

The Sizewell C Project

6.6 Volume 5 Two Village Bypass Chapter 11 Geology and Land Quality Appendices 11A - 11C Part 1 of 2

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VOLUME 5, CHAPTER 11, APPENDIX 11A: DESK STUDY

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Volume 5 Appendix 11A Desk Study |



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Appendix 11A : Phase 1 Desk Study Report1



Appendix 11A: Phase 1 Desk Study Report

Please Note: The red line boundary used in the figures within the appendices was amended after these documents were finalised, and therefore does not reflect the boundaries in respect of which development consent has been sought in this application. However, these changes do not integrally change the conclusions and recommendations of this report.

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Sizewell C: Two Village Bypass

Phase 1 Desk Study Report

EDF Energy

January 2020



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Glossary of Abbreviations and Technical Terms

Abbreviation / Term	Description			
BGS	British Geological Survey			
СОМАН	Control of Major Accident Hazards			
CSM	Conceptual Site Model			
DCO	Development Consent Order			
EDF	EDF Energy			
EIA	Environmental Impact Assessment			
GAC	Generic Assessment Criteria			
IPPC	Integrated Pollution Prevention and Control			
m bgl	Metres below ground level			
MAGIC	Multi Agency Geographic Information for the Countryside			
NGR	National Grid Reference			
NIHHS	Notification of Installations Handling Hazardous Substances			
NPPF	National Planning Policy Framework			
PCSM	Preliminary Conceptual Site Model			
PINS	The Planning Inspectorate			
RIGS	Regionally Important Geological Sites			
SPZ	Source Protection Zone			
SSAC	Site Specific Assessment Criteria			
SSSI	Site of Special Scientific Interest			
SZC	Sizewell C Development			
UXO	Unexploded Ordnance			



1. Introduction

1.1. General

Atkins has been commissioned by EDF Energy (EDF) to carry out a desk-based review of available information for the proposed new nuclear power station at Sizewell, Suffolk (referred to as Sizewell C). It is intended to submit a Development Consent Order (DCO) application to the Secretary of State, which will be supported by various documents including an Environmental Impact Assessment (EIA). The development proposals are for two main elements:

- The Main Development Site: including reactor buildings, turbine halls, cooling water infrastructure, interim waste / fuel storage, operational service centre and offices, electricity transmission equipment and various associated highways infrastructure.
- Associated Development sites: including two Park and Ride sites, a freight management facility and improvements to rail / highways infrastructure.

This report is concerned with the Two Village Bypass located to the south of Farnham and Stratford St Andrew, approximately 11km south-west of the Main Development Site (referred to herein as the site). The location of the site is shown in Figure 1 included in Appendix A.

1.2. Purpose and Structure of Report

The purpose of this report is to collate and assess, where possible, the findings of the environmental desk study relevant to the proposed development and to identify key gaps in data should there be any. The key focus of the report is to identify potential contamination risks associated with the proposed development through the preparation of a factual summary of the available information and where necessary, to assess the completeness and relevance of this information to identify requirements for further investigation. The information within this report will also form the baseline conditions for use in preparation of the Environmental Statement. An outline of the report content is provided below:

- Section 2 provides a description of the site location, including details of the proposed development and boundary as well as relevant off-site features.
- Section 3 sets out the desk study information obtained to establish the environmental setting of the site.
- Section 4 provides a preliminary conceptual site model (PCSM) developed through the identification and assessment of risk presented by potential contaminant linkages.
- Section 5 summarises the extent of information available for the site, as well as identifying data gaps.

1.3. Limitations

The conclusions and recommendations of this report are based on the project descriptions and red line boundary (Appendix A) provided to Atkins at the time of writing the draft report (July 2019).

The findings and opinions conveyed via this report are based on information obtained from a variety of sources as detailed within this report. Nevertheless, Atkins cannot and does not guarantee the authenticity or reliability of the third party information. No attempt has been made to verify independently any data collected by others.



2. Site Location and Description

2.1. Proposed Development and Boundary

The proposed development comprises a bypass to the south of the villages of Farnham and Stratford St Andrew, to relieve the expected increase in traffic associated with the construction of the Main Development Site.

The bypass will comprise a new 2.4km long single carriageway to the south of the existing A12 and once operational, would form a new section of the A12. The proposed route runs across predominantly agricultural land from the A12 to the west of Stratford St Andrew via a new roundabout at Parkgate Farm, re-joining the A12 at a second roundabout to the east of Farnham at the A12/A1094 Friday Street junction. The site location and the red line boundary for the site are provided in Figure 1 included in Appendix A.

2.2. Site Location

The site is located to the south of Farnham and Stratford St Andrew, approximately 11km to the south west of the Main Development Site.

The western end of the bypass is located between the existing A12 and Parkgate Farm to the south of Stratford St Andrew at approximate National Grid Reference (NGR) TM 35565 59823. The bypass runs in a south-easterly direction towards Farnham, crossing the River Alde via a new overbridge at approximate NGR TM 35862 59510. The bypass then runs north-east at Pond Burn Cottages before joining the existing A12 to the east of Farnham at the A12/A1094 Friday Street junction at approximate NGR TM 37105 60491.

A construction site compound will be located either adjacent to the north-east of Parkgate Farm at the western end of the bypass (Option 1) or adjacent to the A12/A1094 Friday Street junction at the eastern end of the bypass (Option 2).

2.3. Site Visit

A site visit from public roads was carried out by two Atkins Environmental Consultants during March 2019 to gain further information on the site setting, to consider the context of the proposed development, and to confirm the current desk study mapping and aerial photographs. Additionally, it was an opportunity to identify potential visual or olfactory contamination present at the site at the time of the visit. The observations from the site visit are summarised below and photographs are provided in Appendix F.

2.3.1. Land Use

The site was noted to comprise farmed agricultural land with associated access tracks and local roads.

2.3.2. Site Boundaries

The western and eastern site boundaries are formed by the existing A12. The site's northern and southern boundaries are formed by agricultural land.

2.3.3. Surrounding Area

The site is generally located within an agricultural area and is surrounded by fields with associated access tracks and local roads. Farm buildings including Parkgate Farm and Red House Farm are present adjacent to the western extent of the site. Residential buildings including Pond Burn Cottages, Farnham House, Farnham Hall and Farnham Cottages are present within 100m of the south east and north east of the site. To the east of Farnham, where the proposed roundabout connects to the existing A12, there are several residential and commercial properties including the Friday Street Farm Shop and Cafe.



2.3.4. Ground Cover and Topography

Ground cover generally comprises agricultural fields, drainage ditches and woodland. Areas of hard cover are restricted to the existing road network. The generally topography of the area is flat.

2.3.5. Surface Water

The River Alde is present crossing the western section of the site near Parkgate Farm flowing in a southerly direction. A network of drains is present adjacent to the north-west and south-west of the site draining into the River Alde. There are also several ponds within the area surrounding the site.

2.3.6. Services

Services may be present associated with the existing A12 and local roads crossing the site and with the residential properties and farms located within the site vicinity.

2.4. Visual / Olfactory Evidence of Contamination

No visual or olfactory evidence of contamination was noted during the visit completed in March 2019.

2.4.1. Potential Hazards and Constraints

The site visit identified several features which may have the potential to place a constraint on construction and / or operational phases of the proposed development:

- Working in proximity to the existing A12 and local roads / access tracks.
- The site will cross the River Alde and associated drains.
- There will be utilities located across the site which will include gas mains and electricity cable routes, which may include overhead cables.
- Access to the site may also be restricted due to landowner agreements and the current use of the agricultural fields, additional biosecurity measures may be required.



3. Environmental Setting

3.1. General

An Envirocheck report [1] has been used to provide information relating to the site and surrounding areas and is presented in Appendix B. Publicly available sources of information have also been consulted to provide further information, including Defra's MAGIC online mapping [2], Zetica's online unexploded ordnance (UXO) risk maps [3], British Geological Survey (BGS) geological mapping and historical borehole records [4] and Suffolk Biological Records Centre [5].

3.2. Site History

A review of the historical and current land use of the site and surrounding area (within 500m of the site) has been undertaken to identify the nature and location of potentially contaminative activities that may have taken place on or adjacent to the site.

Historical maps between 1883 and 1975 at a 1:2,500 scale and between 1884 and 2019 at a 1:10,000 scale are presented within the Envirocheck report [1], included in Appendix B. Key aspects of the site history are summarised in Table 3.1.

Date (Scale)	On-Site	Surrounding Area
1883 (1:2,500) 1884 - 1885 (1:10,560)	The majority of the site is shown as enclosed agricultural fields. Unnamed roads are present at the western and eastern extents of the site in the position of the current A12 and the A1094 (Friday Street) running between Stratford St Andrew and Farnham. Several other minor unnamed roads and tracks are also present crossing the centre of the route. The Belts woodland is present in the centre of the site. The River Alde and surface drains are present crossing the western section of site	The surrounding area mainly comprises agricultural land and associated farm houses, woodland (including Pond Wood, Whim Covert and The Belt) and isolated residential properties. Little Glemham Park is located 200m west of the site. The villages of Stratford St Andrew and Farnham are present 500m to the north-east and north of the site. A smithy is present 500m to the north of the site. Surface drains and ponds are located in all directions within 500m of the site. Five pits (including sand pits, unnamed pits
	flowing from north to south.	and old sand pits) are present within 500m of the site, the closest is located 200m to the south of the site. St Mary's Church including a graveyard are present 450m north of the site.
1904 (1:2,500) 1905 (1:10,560)	No significant changes.	No significant changes.
1950- 1951 (1:10,560)		
1957- 1958 (1:10,560)		
1975 (1:2,500) 1975-1978 (1:10,000)	The A12 / A1094 junction has been widened to two lanes along the A12 section. The road at the western extent of the site is now labelled as the A12(T).	The smithy is no longer shown on the maps. The pits are now shown as 'disused'.
1980-1983 (1:10,000)	No significant changes.	Stratford Plantation is present 100m to the west of the site.

Table 3.1 Summary of site history



Date (Scale)	On-Site	Surrounding Area
1990 (1:10,000)	No significant changes.	No significant changes.
1995 (1:2,500)		
2000 (1:10,000) 2000 (1:2,500)		
2006 (1:10,000)		
2019 (1:10,000)		

3.3. Superficial and Bedrock Geology

The geological sequence underlying the site has been determined from BGS website [4].

3.3.1. Made Ground / Artificial Deposits

Made Ground is not indicated as being present on BGS online mapping [4] but is likely to be present associated with the construction of the A12 and other minor roads. In addition, due to the nature of the site there is the potential for fly tipping in the area as well as the potential for farmers tips, the constituents of which will be unknown.

3.3.2. Superficial Deposits

The superficial geology underlying the site comprises Diamicton (poorly-sorted matrix-supported deposits) of the Lowestoft Formation in the western and eastern sections of the site, in the vicinity of the A12. Alluvium is shown as present underlying the network of drains and River Alde crossing the west of the site. Superficial deposits are recorded as absent in some areas in the east of the site.

3.3.3. Bedrock and Structural Features

According to the BGS website, the site is underlain by three different bedrock strata. The majority of the site is underlain by Chillesford Church Sand Member, described as shallow-water marine and estuarine sands, gravels, silts and clays. There is a small area of Red Crag Formation in the west of the site, underlying the River Alde, described as 'coarse-grained, poorly sorted, cross-bedded, abundantly shelly sands'. The north-east of the site is underlain by the Crag Group, described as 'shallow-water marine and estuarine sands, gravels, silts and clays'.

There are no significant structural features mapped on or within 500m of the site.

3.3.4. Historical Borehole Logs

Borehole records TM35NE53 and TM35NE32 [4] are located within the western part of the site at National Grid Reference (NGR) 636230 259910 and 635430 259740, respectively. These describe shallow deposits and also indicate that the shallow geology of the site comprises predominately poorly sorted sands interbedded with gravel, clays and silts. The borehole logs are presented in Appendix C.

3.3.5. Local Geological Sites

According to mapping on the Suffolk Biological Records Centre website [5], the area is not located within a Local Geological Site formerly known as Regionally Important Geological or Geomorphological Sites (RIGS).



3.4. Mineral Extraction and Ground Stability

3.4.1. Mining and Natural Cavities

The Envirocheck report [1] indicates that the site is in an area unlikely to be affected by coal mining, and there is no hazard relating to the non-coal mining areas of Great Britain. Given the regional geology, it is unlikely that there are any coal-bearing strata at the site or within the vicinity.

3.4.2. Historical Extractive Activities

The Envirocheck report [1] indicates four historical mineral sites within 500m of the site including Foxburrow Wood Sand Pit (approximately 180m west, NGR 636846, 259639), Pond Barn Sand Pit (approximately 230m south-east, NGR 636453, 259156), Friday Street Sand Pit (approximately 290m north, NGR 637209, 260062) and Farnham Clay and Shale Pit (approximately 430m north-east, NGR 636444, 260291). All the mineral sites are reported to have ceased operations, but no dates or further details have been provided

The Suffolk County Council Minerals Local Plan [6] has been viewed and indicates there are no planned areas of mineral extraction within 500m of the site.

3.4.3. Ground Stability

The ground stability conditions found at the site, according to the Envirocheck report [7], are listed in Table 3.2.

Table 3.2Ground stability conditions

Condition	Potential
Collapsible ground stability hazards	Very low
Compressible ground stability hazards	Moderate to no hazard
Ground dissolution stability hazards	No hazard
Landslide ground stability hazards	Very low
Running sand ground stability hazards	Low
Shrinking or swelling clay ground stability hazards	Low

3.5. Radon

The BGS website [4] and BRE Radon maps [8] indicate that the site is in a lower probability radon area, as less than 1% of homes are above the action level. Therefore, no radon protective measures are necessary in the construction of new buildings. No permanent buildings are proposed to be constructed as part of the highways improvement works, however temporary buildings including site compounds will be required during construction.

It should be noted that it is not a requirement to test new non-domestic buildings for radon gas. However, under the Health and Safety at Work Act, the employer has a duty to ensure that the risk to employees from radon is kept within acceptable levels

3.6. Hydrogeology

The superficial Alluvial deposits underlying the site are classified as a Secondary A Aquifer¹ and the Diamicton deposits underlying the site are classified as a Secondary (Undifferentiated) Aquifer² [1].

¹ A Secondary A aquifer includes permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers

² A Secondary (Undifferentiated) aquifer is designated in cases where it has not been possible to attribute either category Secondary A or Secondary B to a rock type.

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The Crag Group, Red Crag Formation and the Chillesford Church Sand Member bedrock strata underlying the site are classed as a Principal Aquifer³. The site does not lie within or adjacent to a groundwater Source Protection Zone (SPZ)⁴.

3.6.1. Groundwater Abstractions

The Envirocheck report [1] indicates that there are six licensed groundwater abstractions within 500m of the site for the abstraction of groundwater within the Lowestoft Diamicton deposits and Crag Group for general farming, domestic and spray irrigation purposes.

3.6.2. Discharge Consents

The Envirocheck report [1] indicates that there are four discharge consents located 140m to the southeast, 450m to the south-west and 495m (two consents) to the north-east of the site. The consents are for agricultural and surface water trade discharges and final/treated effluent sewage discharges onto land. The consents are dated April 1999 and July 2003 and listed as active.

3.7. Hydrology

The River Alde is present crossing the western section of the site near Parkgate Farm flowing in a southerly direction. A network of drains is present adjacent to the north-west and south-west of the site draining into the River Alde. There are also 25 ponds within 500m of the site.

3.7.1. Surface water Abstractions

The Envirocheck report [1] indicates that there are no surface water abstractions within 500m of the site.

3.7.2. Discharge Consents

The Envirocheck report [1] indicates that there are six discharge consents located consents located approximately 150m to the south-east (NGR 636070, 259230), and five between 400m and 500m to the north east of the site at (NGR 635840:260020, 635796:259966 and three consents at NGR 636280:260080). The consents are for agricultural and surface water trade discharges and final/treated effluent sewage discharges onto land, or into the River Alde.

3.8. Flood Risk

The Environment Agency flood risk map contained within the Envirocheck report [1], indicates that

the site is located within Flood Zones 1, 2 and 3 associated with flood risk from the River Alde which crosses the site.

The site is indicated to have a low risk of flooding from tidal or coastal sources and the majority of the site is also at very low risk of flooding from surface water. However, within the west of the site there are areas of high and medium surface water flood risk. These areas drain into the River Alde to the south of the site. There are also small areas of low surface water flood risk where the River Alde crosses the site. At the eastern extent of the site around Friday Street Farm there is also an area of high surface water flood risk immediately north of the A1094.

The BGS susceptibility to groundwater flooding map identifies there is a high potential for groundwater flooding to occur at the surface in parts of the site that cross the River Alde and its floodplain.

³ Principal Aquifers are layers of rock or drift deposits that have high intergranular and/or fracture permeability - meaning they usually provide a high level of water storage. They may support water supply and/or river base flow on a strategic scale. In most cases, principal aquifers are aquifers previously designated as major aquifer.

⁴ Source Protection Zones show the risk of contamination from activities that might cause pollution in the area. The closer the activity, the greater the risk.



3.9. Pollution Incidents to Controlled Waters

The Envirocheck report [1] indicates that a category 3 (Minor incident) was recorded 215m to the west of the site on 15 June 1998 involving the treated effluent / sewage into the River Alde.

3.10. Substantiated Pollution Incident Register

The Envirocheck report [1] indicates that there have been no recorded pollution incidents within 500m of the site.

3.11. Waste Management Sites

The Envirocheck report [1] indicates that there is a historical landfill site (Farnham Landfill) located 360m to the east of the site. There were no known restrictions on the source of the waste and the licence is listed as lapsed or cancelled. However, no further details are provided.

3.12. Pollution Prevention and Control Sites

According to the Envirocheck report [1] there is a Local Authority Pollution Prevention Control site located 490m north-west of the site. The permit is for a petrol filling station operated by Stratford Service Station. The permit is dated February 2000 and listed as authorised.

3.13. Registered Radioactive Substances

According to the Envirocheck report [1] there are no registered radioactive substance sites within 500m of the site.

3.14. Fuel Stations

The Envirocheck report [1] indicates that Stratford Service Station is located approximately 490m north-west of the site on the A12 to the south of Farnham.

3.15. Contemporary Trade Directories

The Envirocheck report [1] indicates there are three active contemporary trade directory entries within 500m of the site that have the potential to use contaminants of concern. These include electricity generating and distributing equipment manufacturers (465m north), picture frame renovating and restoring services (486m north) and Stratford Service Station (490m north-west).

3.16. Sensitive Land Uses

The Envirocheck report [1] indicates there an area of Ancient Woodland (Foxburrow Wood) is located 50m to the east of the site. The site is also located within a Nitrate Vulnerable Zone.

A review of the MAGIC website [2] indicates there are eight Grade II listed buildings located within 500m of the site including Benhallstock Cottages, Hill Farmhouse and Farnham Manor and properties within the villages of Farnham and Stratford St Andrews.

3.17. Other Relevant Information

3.17.1. Unexploded Ordnance (UXO)

A Zetica UXO map was obtained to assess the risk of encountering UXO at the site [3]. The map indicates that the site is located within an area with a low risk of encountering UXO. This information is included in Appendix D.



3.17.2. Land Ownership / Access

The site cross several public rights of way. Access is possible via the A12 at both the proposed eastern and western junctions, however the majority of the land appears to be privately owned farmland.



4. Preliminary Conceptual Site Model (PCSM)

4.1. Approach to PCSM

The PCSM has been developed based on the site description provided in Section 2.1.

Land contamination is assessed through the identification of risk presented by potential contaminant linkages (PCLs), i.e. Source – Pathway – Receptor relationships, and the development of a Conceptual Site Model (CSM). Guidance provided by the Environment Agency in CLR11⁵ [9]and the Guiding Principles for Land Contamination (GPLC) documents [10] provide the technical framework for the development of such CSMs and the application of risk assessment (qualitative or quantitative) to consider whether potential pollutant linkages are significant and require appropriate management or mitigation.

The National Policy Statement (NPS) for Energy Infrastructure, accompanied by the NPS for Nuclear Power Generation, does not make specific requirements for Land Quality assessment beyond the need for EIA. Section 4.10 of NPS EN-01 confirms that issues related to land quality may be subject to separate regulation, and therefore the National Planning Policy Framework (NPPF) [11] has been consulted regarding the need for additional environmental assessment.

The NPPF [11] states that "to prevent unacceptable risks from pollution and land instability, planning policies and decisions should ensure that new development is appropriate for its location. The effects (including cumulative effects) of pollution on health, the natural environment or general amenity, and the potential sensitivity of an area or proposed development to adverse effects from pollution, should be taken into account. Where a site is affected by contamination or land stability issues, responsibility for securing a safe development rests with the developer and/or landowner." The basis of CLR11 and GPLC1 is the development of the conceptual site model (CSM) which is the representation of the source-pathway-receptor (pollutant) linkages on which the assessment of risk can be based.

The basic approach to the human health and controlled water risk assessment reported here follows the principles given in CLR11 and GPLC1, i.e. application of the following assessment hierarchy:

- Tier 1 risk screening by establishment of potential pollutant linkages, i.e. the preliminary conceptual site model (PCSM).
- Tier 2 generic quantitative assessment using generic assessment criteria (GACs) that represent 'minimal' or 'tolerable' risk.
- Tier 3 quantitative risk assessment using site specific assessment criteria (SSACs) that represent 'unacceptable risk', or where generic assessment criteria are not available or they are not applicable to the CSM.

At this stage, the following Preliminary Conceptual Site Model (PCSM) has been developed using the proposed scheme details and desk study information summarised in the preceding sections of this report, i.e. a Tier 1 assessment.

4.2. Risk Estimation

Through consideration of the potential consequence and likelihood of exposure occurring, a potential risk rating for each PCL has been assigned and is presented in Table 4.4. The purpose of this assessment is to focus upon the potential risks present based on the proposed development with mitigation measures. The definitions of estimated risk are taken from CIRIA report C552 [12], and are summarised in Table 4.1.

⁵ It is noted that CLR11 is due to be withdrawn in December 2019 and replaced by updated online guidance: Environment agency (June 2019) Land contamination: Risk Management (LCRM).



Risk Level	Definition
Very High Risk	There is a high probability that severe harm could arise to a designated receptor or there is evidence that severe harm to a designated receptor is currently happening. This risk, if realised, is likely to result in a substantial liability. Urgent investigation (if not already undertaken) and remediation are likely to be required.
High Risk	Harm is likely to arise to a designated receptor. Realisation of the risk is likely to present a substantial liability. Urgent investigation (if not already undertaken) is required and remedial works may be necessary in the short term and are likely over the long term.
Medium Risk	It is possible that harm could arise to a designated receptor. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild. Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the long term.
Low Risk	It is possible that harm could arise to a designated receptor, but it is likely that this harm, if realised, would be mild. Further investigation is not necessarily required, however should be considered to confirm that there is no unanticipated contamination present.
Very Low Risk	The possibility of harm to the designated receptor is either not plausible or, if the possibility of harm is plausible, risk is considered to be very unlikely with attenuation along the exposure pathway. Further investigation is not necessarily required, however may be considered to confirm that there is no unanticipated contamination present.

Table 4.1 Definitions of Estimate Risk

The risk is evaluated through the probability matrix presented in Table 4.2. The definitions of probability and consequence are given in Appendix E.

	Consequence	Consequence					
Probability (Likelihood)		Severe	Medium	Mild	Minor		
	High Likelihood	Very High Risk		Moderate Risk	Moderate / Low Risk		
	Likely	High Risk	Moderate Risk	Moderate / Low Risk	Low Risk		
	Low Likelihood	Moderate Risk	Moderate / Low Risk	Low Risk	Very Low Risk		
	Unlikely	Moderate / Low Risk	Low Risk	Very Low Risk	Very Low Risk		

Table 4.2 Estimation of the level of risk by comparison of consequence and probability

4.3. Preliminary Conceptual Site Model (PCSM)

Based upon the historical and present land uses identified in the Envirocheck report (Appendix B), historical mapping and other desk study sources, a PCSM has been produced, identifying potential sources of contamination, migration or exposure pathways and receptors for the site. A worst-case scenario has been adopted in the preparation of this PCSM, i.e. all likely potential sources, exposure or migration pathways and sensitive receptors have been assumed to be present.

The following sections are described in terms of the potential source – pathway – receptor PCLs, which are defined by interpretation of the information contained within this desk study and the details of the proposed development, known at the time of writing (July 2019).



4.3.1. Potential Contaminants

The potential sources of contamination and associated groups of contaminants of concern have been identified from the desk-based review of information, and are outlined in Table 4.3 The list of activities and contaminants of concern in the table below should not be considered exhaustive and provides a guide to the likely range of contaminants which may be present at or around the site.

	Activity / feature	Potential contaminants		
On-site	Made Ground associated with the construction of the existing roads including the A12, A4109, unnamed road and tracks as well as activities associated with their operation.	A range of inorganic and organic contaminants including polycyclic aromatic hydrocarbons (PAHs), coal tars, asbestos and ground gases. Fuels and oils attributed to spills from vehicles on the roads included within the site boundary, plus exhaust particulates.		
	Farmland within site boundary. Potential for unmapped farmers tips.	Contamination risk from herbicides, pesticides, silage, effluent, and fuel oils. Risk of inorganic and organic contamination including metals and hydrocarbons, polychlorinated biphenyls (PCBs), asbestos, etc.		
Off-site	Stratford Service Station located 490m north-west of the site	Metals and organic contaminants including petroleum, petrol additives, diesel, oils / lubricants.		
	Farms in the area surrounding the site including Parkgate Farm and Red House Farm. Potential for unmapped farmers tips.	Contamination risk from herbicides, pesticides, silage, effluent, and fuel oils. Risk of inorganic and organic contamination including metals and hydrocarbons, PCBs, asbestos, etc.		
	Made Ground associated with the disused sand pits located within 500m of the site.	Ground gas and a range of inorganic and organic contaminants including the potential for asbestos.		
	Former smithy 500m to the north of the site	A range of inorganic and organic contaminants including hydrocarbons, PAHs, metals and asbestos.		
	Farnham landfill located 360m to the east of the site	A range of inorganic and organic contaminants including hydrocarbons, PAHs, metals and the potential for ground gas and asbestos.		

Table 4.3 Summary of potential on-site and off-site sources of contamination

4.3.2. Potential Receptors

This section details potential receptors which are relevant to the current site use, and may be relevant to the construction and future operation of the site. This is shown in Table 4.4

Table 4.4	Summary	of potentia	receptors of	of contamination	both on and off-site
-----------	---------	-------------	--------------	------------------	----------------------

Receptor groups	Current site use	Future road
Human health (on site)	Pedestrians and road users using existing roads, footpaths and fields within the site	Pedestrians and road users using existing roads, footpaths and fields within the site
	Farmers and workers on agricultural land	Pedestrians and road users using new road, crossings and footpaths
	-	Construction / maintenance workers



Receptor groups	Current site use	Future road			
Human health (off-site)	Occupants of nearby residential and commercial properties	Occupants of nearby residential and commercial properties			
	Pedestrians accessing surrounding roads and footpaths	Pedestrians accessing surrounding roads and footpaths			
	Farmers and workers on agricultural land	Farmers and workers on agricultural land			
Controlled waters	Groundwater in Principal bedrock, Secondary A and Secondary Undifferentiated superficial aquifers	Groundwater in Principal bedrock, Secondary A and Secondary Undifferentiated superficial aquifers			
	River Alde, drains and ponds (on-site and off-site)	River Alde, drains and ponds (on-site and off-site)			
Property	Existing on-site and off-site services and structures (including listed buildings)	Existing on-site and off-site services and structures (including listed buildings)			
	-	Proposed on-site services and structures			
	Crops and livestock (on and off-site)	Crops and livestock (off-site)			
Ecological Foxburrow Wood Ancient Woodland (off-site)		Foxburrow Wood Ancient Woodland (off-site)			

4.3.3. Potential Migration / Exposure Pathways

This section details the potential migration or exposure pathways between the sources of contamination and receptors identified above. For a pollutant linkage to exist between the contaminant sources identified and the potential receptors, a pathway must exist.

Potential Human Exposure Pathways:

Potential exposure pathways to the identified on-site human receptors include:

- Dermal contact with and ingestion of contaminants in soils, soil-derived dusts and water; and
- Inhalation of soil-derived dust, fibres, gas/vapours.

The potential exposure pathways to the identified off-site human receptors include:

- Dermal contact with and ingestion of contaminants in soil-derived dusts and water that may have migrated off site; and
- Inhalation of soil-derived dust, fibres and gas/vapours which may have migrated off site.

Potential Controlled Waters Exposure Pathways:

- Leaching of contaminants in soil to groundwater in underlying aquifers;
- Migration of contaminated water through preferential pathways such as underground services, pipes and granular material to groundwater in underlying aquifers;
- Lateral migration of contaminated groundwater with discharge to surface watercourses as base flow; and
- Discharge of contaminants entrained in surface water run-off followed by overland flow and discharge.

Potential Property Exposure Pathways:

- Direct contact of contaminants in soil and/or groundwater with buried services;
- Migration of contaminated groundwater, ground gas and/or vapours along strata and preferential pathways such as service routes or differentially permeable strata; and



• Migration of contaminated waters/dust/fibres and subsequent uptake by crops or ingestion/inhalation/dermal contact by livestock.

Potential Ecological Exposure Pathways:

• Migration of contaminated waters/dust/fibres and subsequent uptake by flora or ingestion/ inhalation/dermal contact by fauna.

4.3.4. PCSM and Underpinning Assessment Assumptions

Table 4.5 presents the key information included in the PCSM prepared for the site in its current undeveloped state (baseline), and also for future scenarios (construction and operation). A post-operation (removal and reinstatement) scenario has not been considered at this stage. The assessment has been undertaken using the following assumptions:

- The site has been developed as described in Section 2.1; and
- Construction has been carried out in accordance with appropriate Health and Safety and environmental protection requirements.

Table 4.5 Preliminary Conceptual Site Model

Source	Receptor		Contaminant exposure / migration pathway	Baseline		Construction			Operation			
			patnway	Probability	Consequence	Risk Category	Probability	Consequence	Risk Category	Probability	Consequence	Risk Category
ON-SITE:	Human health:	Farmers and workers on agricultural land	Dermal contact with and ingestion of contaminants in soil, soil-derived dust	Low likelihood	Mild	Low risk	Receptor not present			Receptor not present		
Made Ground associated with the construction of existing roads including A12, A4109, unnamed road and tracks, and activities associated with their operation: Fuels and oils attributed to spills from vehicles on the roads included within		Construction / maintenance workers	and water. Inhalation of contaminants in soil, soil- derived dust, fibres and gas/vapours.	Receptor not present			Low likelihood ⁶	Mild	Low risk	Low likelihood ⁷	Mild	Low risk
		Pedestrians and road users using existing roads, footpaths and fields within the site		Low likelihood	Mild	Low risk	Receptor not present			Low likelihood	Mild	Low risk
the site boundary, plus exhaust particulates. A range of inorganic and organic contaminants including the potential for asbestos.		Pedestrians and road users using new road, crossings and footpaths		Receptor not present			Receptor not present			Low likelihood	Mild	Low risk
Farmland within site boundary. Potential for unmapped farmers tips: <i>Contamination risk from herbicides</i> ,		Occupants of residential and commercial properties in the surrounding area	Dermal contact with and ingestion of contaminants in soil, soil-derived dust and water which may have migrated off-site.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
pesticides, silage, effluent, and fuel oils. Risk of inorganic and organic contamination including metals and hydrocarbons, PCBs, asbestos, etc.		Pedestrians accessing surrounding roads and footpaths	Inhalation of contaminants in soil, soil- derived dust, fibres and gas/vapours which may have migrated off-site.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
		Farmers and workers on agricultural land		Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
	Controlled Waters		Leaching / migration of contaminants in soil to groundwater in underlying aquifers.	Unlikely	Medium	Low Risk	Low likelihood	Medium	Moderate / Iow Risk	Low likelihood	Medium	Moderate / Iow Risk
			Migration of contaminated water through preferential pathways such as underground services, pipes and granular material to groundwater in underlying aquifers.	Unlikely	Medium	Low risk	Low likelihood	Medium	Moderate / low Risk	Low likelihood	Medium	Moderate / Iow Risk
		River Alde, drains and ponds	Lateral migration of contaminated groundwater with discharge to surface watercourses as base flow.	Unlikely	Minor	Very low risk	Low likelihood	Mild	Low risk	Low likelihood	Mild	Low risk
			Discharge of contaminants entrained in surface water run-off followed by overland flow and discharge.	Unlikely	Minor	Very low risk	Low likelihood	Mild	Low risk	Low likelihood	Mild	Low risk
	Property / services		Direct contact of contaminants in soil and/or groundwater with existing buried service.	Unlikely	Minor	Very low risk	Unlikely	Minor	Very low risk	Unlikely	Minor	Very low risk
			Migration of vapours along strata and preferential pathways such as service routes or differentially permeable strata.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk-	Unlikely	Mild	Very low risk
		Proposed on-site services and structures	Direct contact of contaminants in soil and/or groundwater with proposed buried service.				Receptor not present			Unlikely	Minor	Very low risk
			Migration of vapours along strata and preferential pathways such as service routes or differentially permeable strata.	present			Receptor not present			Unlikely	Mild	Very low risk
		Crops and livestock (on-site)	Migration of contaminated waters/dust/fibres and subsequent	Unlikely	Mild	Very low risk	Receptor not present			Receptor not present		

⁶ It has been assumed that all construction workers will adhere to site working practices, including use of appropriate PPE ⁷ It has been assumed that all construction workers will adhere to site working practices, including use of appropriate PPE





Source	Receptor		Contaminant exposure / migration pathway	Baseline		Construction			Operation			
				Probability	Consequence	Risk Category	Probability	Consequence	Risk Category	Probability	Consequence	Risk Category
		Crops and livestock (off-site)	uptake by crops or ingestion/inhalation/dermal contact by livestock.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
	Ecological:	Foxburrow Wood Ancient Woodland (off-site)	Migration of contaminated waters/dust/fibres and subsequent uptake by flora or ingestion/inhalation/dermal contact by fauna.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
OFF-SITE: Stratford Service Station located 489m	Human health:	Farmers and workers on agricultural land	Dermal contact with and/or ingestion of contaminants in windblown soil-	Unlikely	Mild	Very low risk	Receptor not present			Receptor not present		
north-west of the site: Metals and organic contaminants including petroleum, petrol additives,	On-site	Construction / maintenance workers	derived dusts and water that may have migrated onto site.	Receptor not present			Unlikely	Mild	Very ow risk	Unlikely	Mild	Very low risk
<i>diesel, oils / lubricants.</i> Farms in the area surrounding the site		Pedestrians and road users using existing roads, footpaths and fields within the site	Inhalation of contaminants in soil, soil- derived dust, fibres and gas/vapours which may have migrated onto site.	Unlikely	Mild	Very low risk	Receptor not present			Receptor not present		
including Parkgate Farm and Red House Farm. Potential for unmapped farmers tips: <i>Contamination risk from herbicides,</i> <i>pesticides, silage, effluent, and fuel</i>		Pedestrians and road users using new road, crossings and footpaths		Receptor not present			Receptor not present			Unlikely	Mild	Very low risk
oils. Risk of inorganic and organic contamination including metals and	 Controlled waters waters e e e ic g e Property / services ic s, e ic s, e 		Leaching of contaminants in soil to groundwater in underlying aquifers.	Unlikely	Medium	Low Risk	Low likelihood	Medium	Moderate / Iow Risk	Low likelihood	Medium	Moderate / low Risk
hydrocarbons, PCBs, asbestos, etc. Made Ground associated with the disused sand pits within 500m of the site.			Migration of contaminated water through preferential pathways such as underground services, pipes and granular material to groundwater in underlying aquifers.	Unlikely	Medium	Low Risk	Low likelihood	Medium	Moderate / Iow Risk	Low likelihood	Medium	Moderate / Iow Risk
Ground gas and a range of inorganic and organic contaminants including the potential for asbestos.		River Alde and drains (on-site)	Discharge of contaminants entrained in surface water run-off followed by overland flow and discharge.	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk	Unlikely	Mild	Very low risk
Former smithy 500m to the north of the site: A range of inorganic and organic contaminants including hydrocarbons, PAHs, metals and asbestos.		Existing on-site services and structures	Migration of vapours along strata and preferential pathways such as service routes or differentially permeable strata.	Unlikely	Mild	Very Low risk	Unlikely	Mild	Very Low risk	Unlikely	Mild	Very Low risk
Farnham landfill located 357m to the east of the site: A range of inorganic and organic contaminants including hydrocarbons,		Proposed on-site services and structures	Migration of vapours along strata and preferential pathways such as service routes or differentially permeable strata.				Receptor not present			Unlikely	Mild	Very low risk
PAHs, metals and the potential for ground gas and asbestos.		Crops and livestock (on-site)	Migration of contaminated waters/dust/fibres and subsequent uptake by crops or ingestion/inhalation/dermal contact by livestock.	Unlikely	Mild	Very low risk	Receptor not present			Receptor not present		-





5. Summary and Conclusions

5.1. Data Gaps

A limitation to the identification and assessment of PCLs in this report is the absence of intrusive ground investigation data,. This would provide specific, localised information regarding the conditions of the underlying ground and would enable a more accurate identification and characterisation of potential risk to human health, controlled waters and property receptors.

5.2. Conclusions

The site currently comprises fields with several roads and the River Alde intersecting it. There was no visual or olfactory evidence of contamination noted on the site during the site visit. On-site contamination sources are considered to be limited and comprise the Made Ground from existing roads and the potential for unidentified farmers tips. Off-site sources of potential contamination have been identified within the surrounding area including Stratford Service Station, farms, disused sand pits, former smithy and Farnham Landfill.

Risks to human health without mitigation measures are considered to be low to very low, based on the findings of the desk study. Risks to controlled waters were considered to be moderate / low to very low. The Principal aquifer beneath the site was considered to have a medium consequence if affected by contamination due to the absence of SPZ. Risks to property, services and ecological receptors were generally assessed as being very low, given the low probability and mild consequence of these receptors being affected.

It has been assumed that during construction site workers will wear appropriate PPE and employ standard site management and mitigation procedures in order to protect all receptor groups from exposure to / mobilisation of contaminants. On the basis of the risk classifications for the various receptors, the following recommendations for further investigation are considered appropriate:

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Receptor		Highest risk classification	Recommended actions / further assessment				
Human health (on-site)	Pedestrians and road users using existing roads, footpaths and fields within the site	Low risk	Specific intrusive investigation is not likely to be required for contamination purposes. However, the low potential for contamination should be confirmed through limited sampling				
	Farmers and workers on agricultural land	Low risk	and chemical analysis as part of a geotechnical ground investigation.				
	Construction / maintenance workers	Low risk					
	Pedestrians and road users using new road, crossings and footpaths	Low risk					
Human health (off-site)	Occupants of residential / commercial properties in surrounding area	Very low risk					
	Pedestrians accessing surrounding roads and footpaths						
	Farmers and workers on agricultural land	Very low risk					
Controlled waters	Groundwater in Principal bedrock, Secondary A and Secondary Undifferentiated superficial aquifers	Moderate / Iow risk	Given the sensitivity of the receptors, it would be appropriate to ensure that the proposed works will not adversely affect groundwater through mobilisation of contamination or creation of preferential migration pathways.				
	River Alde, drains and ponds (on and off-site)	Low risk	Subject to details of proposed construction specifics, this could be through limited intrusive ground investigation and chemical analysis to				

Table 5.1Recommendations

Receptor		Highest risk classification	Recommended actions / further assessment					
			establish whether there is a source of contamination present.					
Property Existing on-site and off-site services Proposed on-site services & structures (including listed buildings)		Very low risk	Specific intrusive investigation is not likely to be required for contamination purposes.					
		Very low risk	However, the low potential for contamination should be confirmed through limited sampling and chemical analysis as part of a geotechnical ground investigation.					
	Crops and livestock (on-site and off-site)	Very low risk						
Ecological	Foxburrow Wood Ancient Woodland (off-site)	Very low risk						

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Appendices

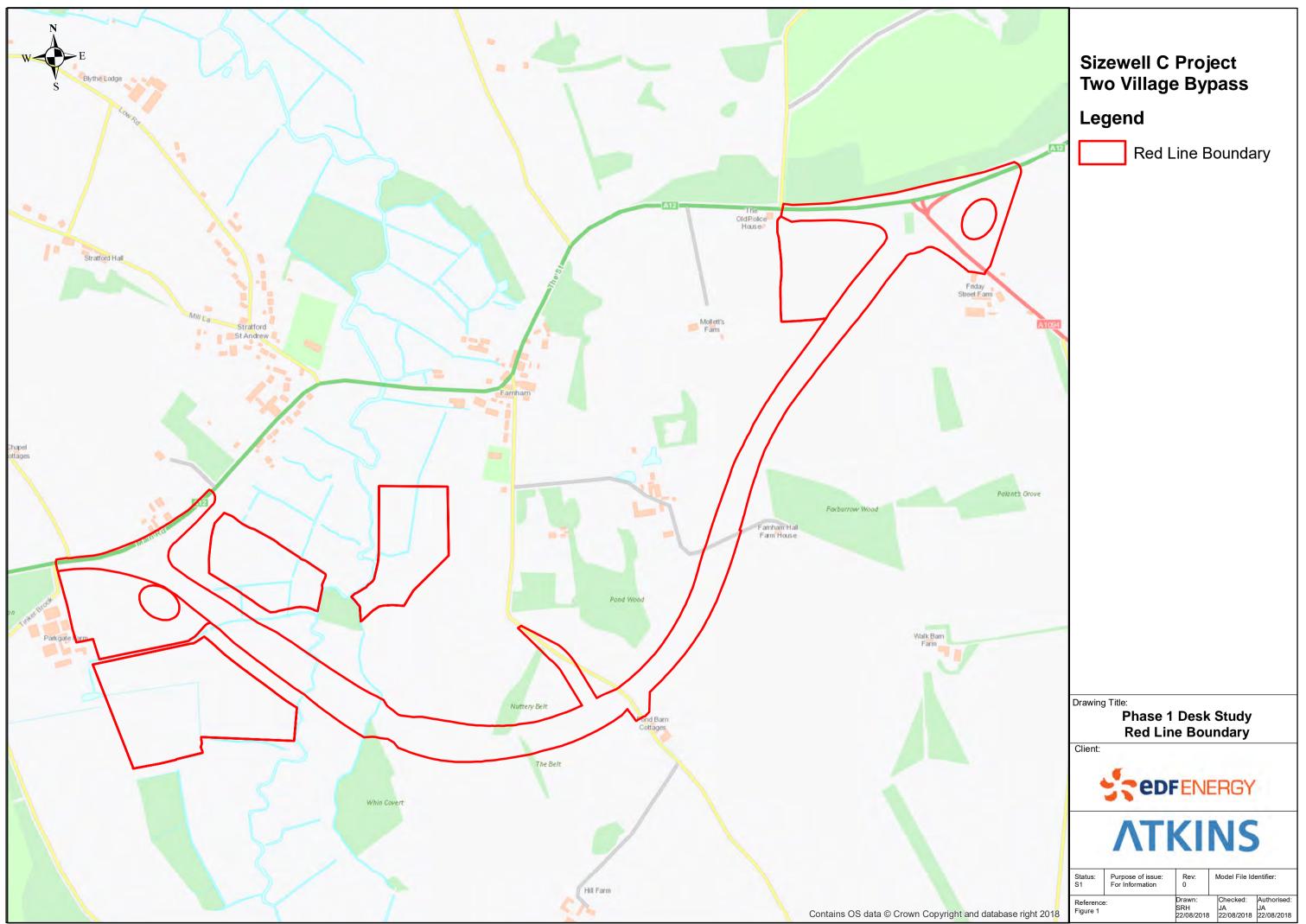


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Appendix A. Drawings and Figures

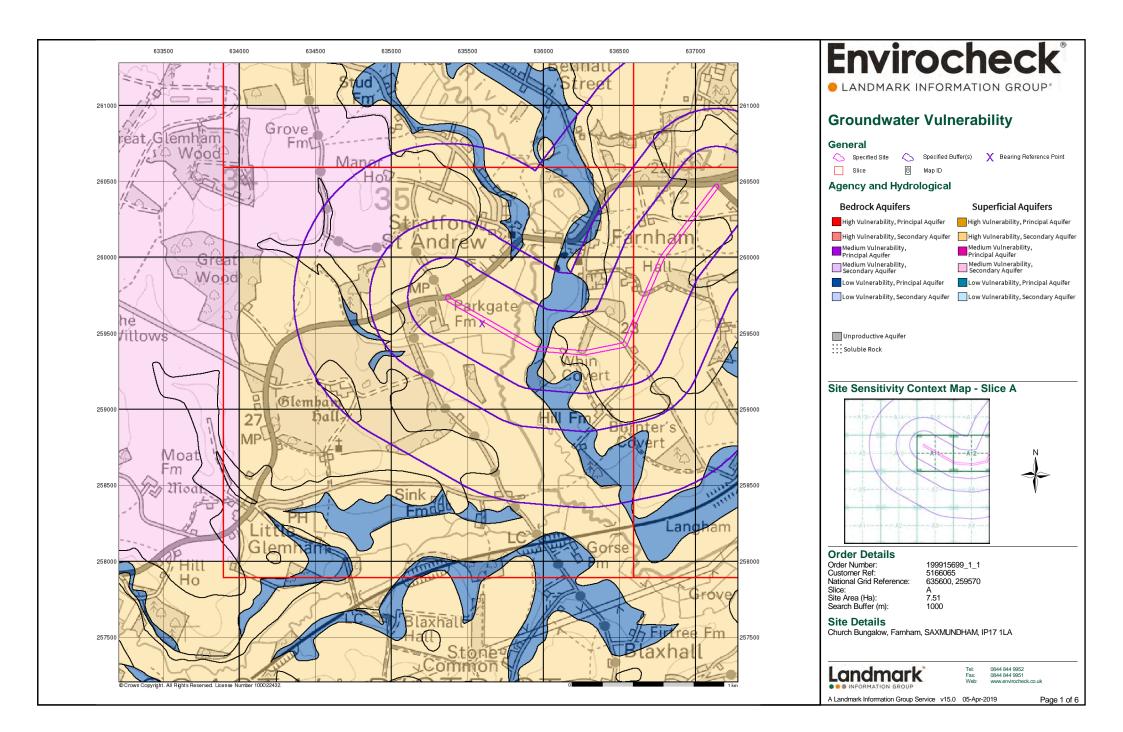
Please Note: The Desk Study Report completed in July 2019 is based on the red line boundary available at that date. Final red line boundaries have been issued in January 2020, however, these changes do not integrally change the conclusions and recommendations of this report.

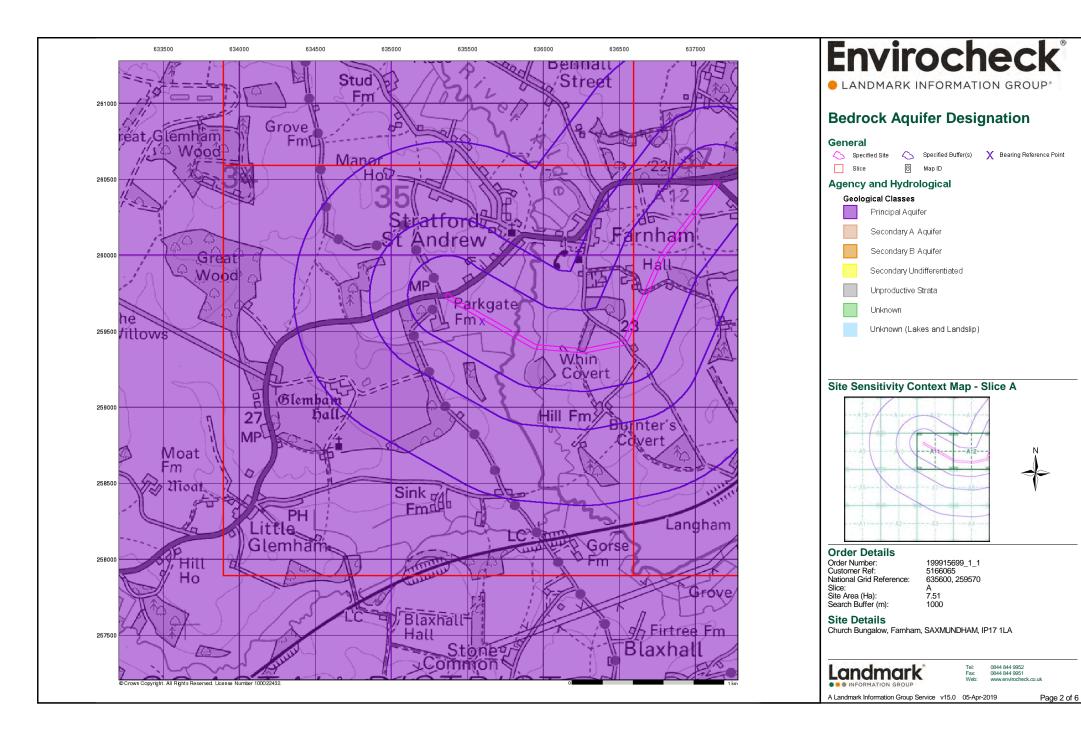


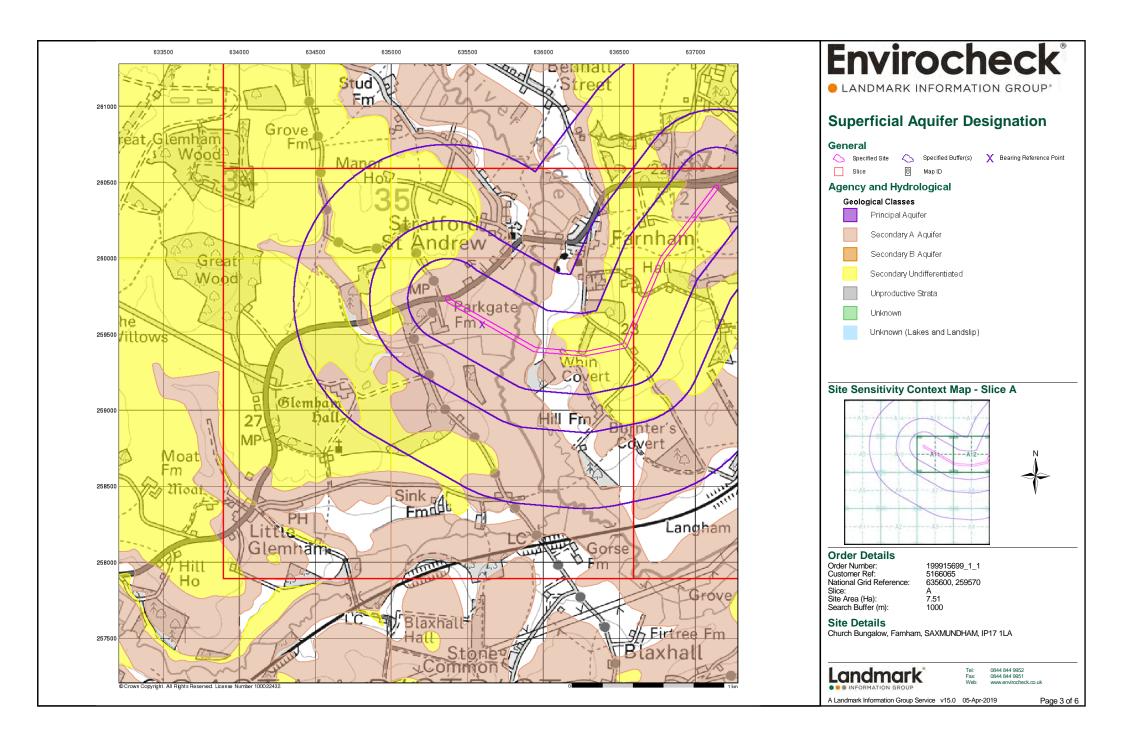
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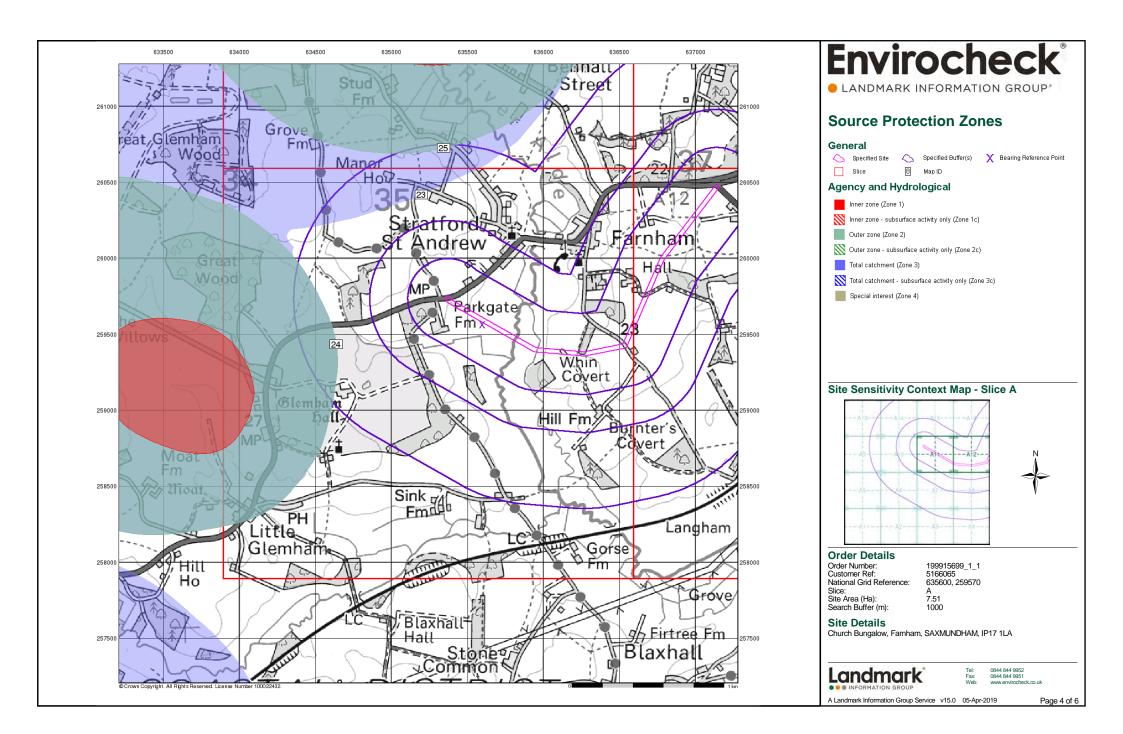


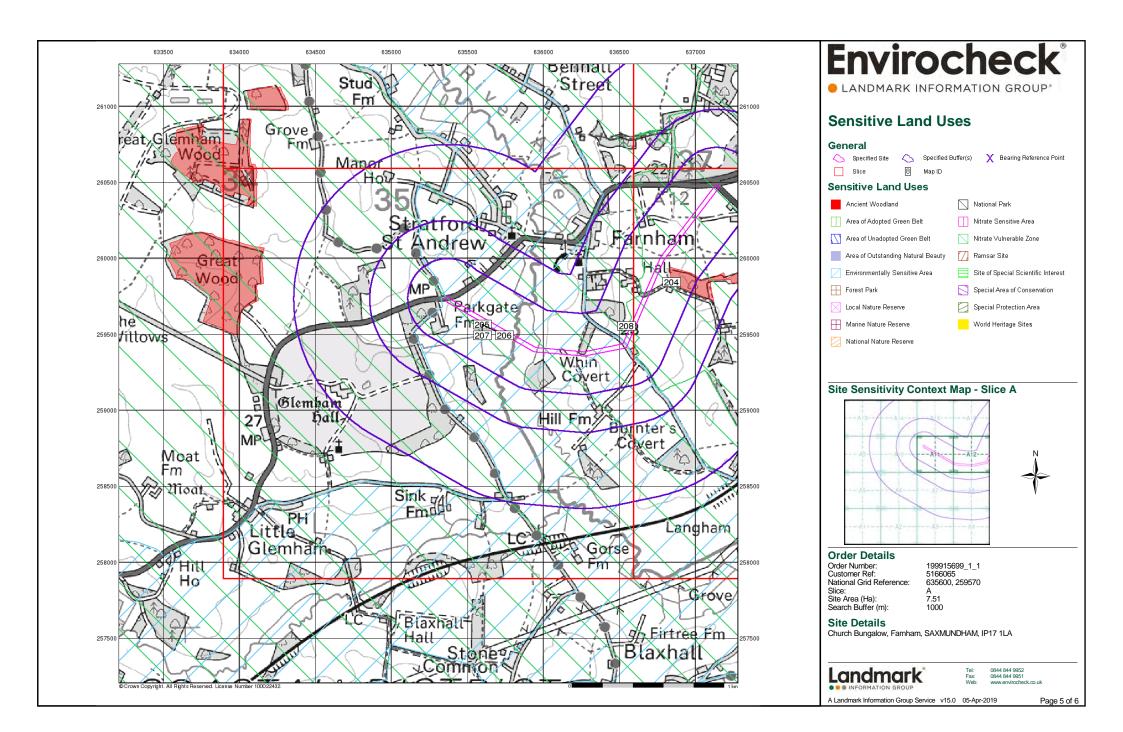
Appendix B. Envirocheck Report

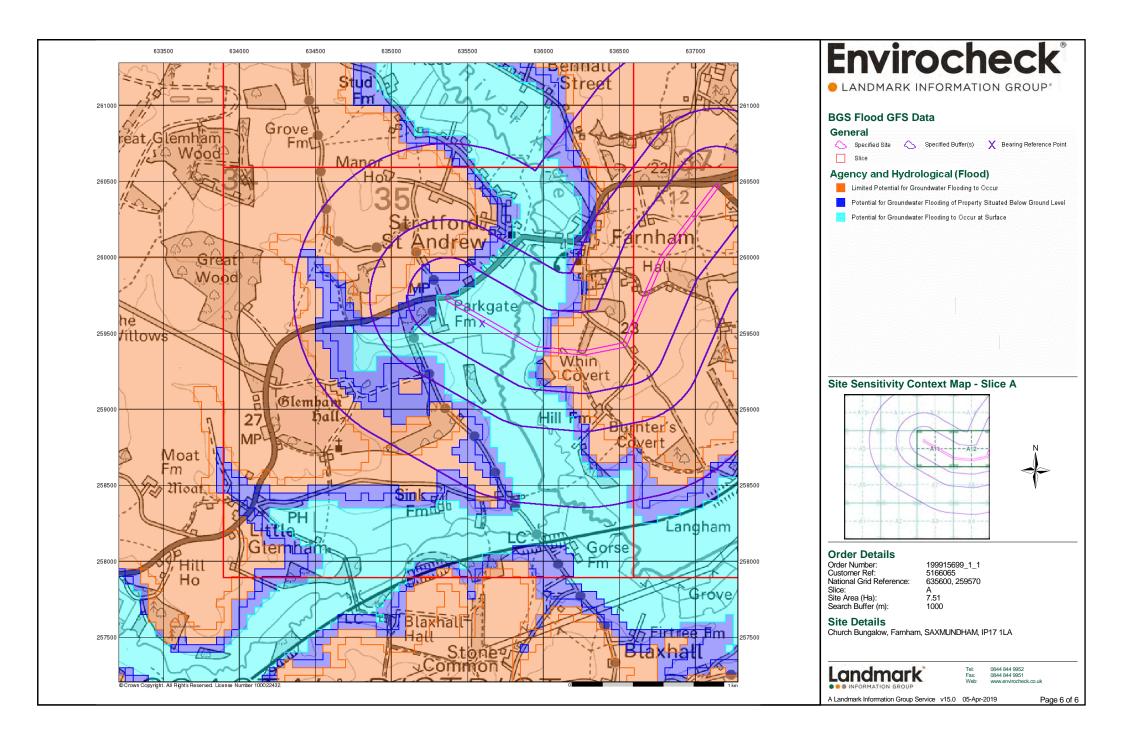














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 199915699_1_1

Customer Reference: 5166065

National Grid Reference: 635600, 259570

Slice:

Site Area (Ha): 7.51

Search Buffer (m): 1000

Site Details:

Church Bungalow, Farnham SAXMUNDHAM IP17 1LA

Client Details:

Mr J Adley Atkins Ltd The Hub 500 Park Avenue Aztec West Almondsbury Bristol BS32 4RZ

Prepared For:

Atkins Ltd



Envirocheck LANDMARK INFORMATION GROUP*

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 4		1	5	16
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 9			1	
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature		Yes			
Pollution Incidents to Controlled Waters	pg 9		1		1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 10	1			2
River Quality Biology Sampling Points	pg 10				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 10		1	1	12 (*15)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 18	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Source Protection Zones	pg 20				3
Extreme Flooding from Rivers or Sea without Defences	pg 20	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 20	Yes		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 20	3	31	36	89

Summary

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 39	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 39				2
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 40	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 40	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 41		1	1	3
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 42	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 42	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 43	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 43	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 45			8	3
Fuel Station Entries	pg 46			1	
Points of Interest - Commercial Services	pg 46			6	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 46		1	3	
Points of Interest - Public Infrastructure	pg 47			6	1
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 48		1		
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 48	1			
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 48	3			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	0	1	636000 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (E)	0	1	636050 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11SE (S)	0	1	635596 259565
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	0	1	636000 259565
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (SE)	0	1	636050 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	0	1	636300 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NW)	1	1	635450 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (SE)	25	1	636000 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (SE)	29	1	635950 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	74	1	637200 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (SE)	79	1	635950 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW	101	1	635450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW) A11SE	133	1	259850 635900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) A12SW	146	1	259250 636050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) A12SW	150	1	259565 636100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) A11NW	151	1	259565 635450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW) A10NE	157	1	259900 635200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W) A11NW	169	1	259700 635500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N) A8NW	174	1	259900 636000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) A8NW	178	1	259200 635950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) A12NW	195	1	259200 636050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E) A12NW (E)	200	1	259600 636100 259600

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (E)	208	1	636200 259600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	211	1	636150 259150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	215	1	636000 259150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	237	1	635550 259950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (E)	250	1	636100 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SW	251	1	635400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW) A15SW	253	1	260000 635550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N) A12NW	253	1	260000 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E) A12NW	258	1	259650 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) A10NE	265	1	259650 635100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW) A15SW	278	1	259800 635250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW) A12NE	284	1	260000 636300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E) A15SE	306	1	259750 635596
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N) A12NW	330	1	260000 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E) A11SW	346	1	259750 635350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) A8NW	356	1	259300 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE) A8NW	356	1	259000 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE) (E)	356	1	259000 637250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE	357	1	259950 635000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W) A10NE	357	1	259600 635000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W) A8NW	360	1	259750 636150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) A15SE	363	1	635650

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	370	1	636200 259900
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A10SE (W)	380	1	635000 259565
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A15SE (N)	388	1	635700 260000
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A10SE (W)	400	1	635000 259550
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	403	1	636250 260000
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A8NW (SE)	406	1	636200 258950
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A12NW (NE)	416	1	636200 259850
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	418	1	636350 260200
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A10SE (W)	425	1	635000 259500
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A11SW (SW)	439	1	635250 259250
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A16SE (NE)	442	1	636300 260150
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SE (NW)	442	1	635000 260000
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A15SE (N)	445	1	635650 260100
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A8SW (SE)	456	1	636250 258900
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A16SW (NE)	469	1	636200 260050
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A16SW (NE)	475	1	636200 260000
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A12NW (NE)	481	1	636150 259900
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel A7NW (S)	484	1	635550 259050

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	M F Adlam Arable Farming Park Gate Farm Stratford St Andrew, Saxmundham, Suffolk, Ip17 1II Environment Agency, Anglian Region Catchment 29 Unknown Detail Gwelf50509 1 1st April 1999 15th May 2000 Not Supplied Trade Discharge - Agricultural And Surface Onto Land Groundwater Deemed Groundwater Regulations Authorisation Located by supplier to within 10m	A8NW (SE)	142	2	636070 259230
	Discharge Consent	5				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr George C Thompson & Mrs Sandra Thompson WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) 3 Long Row (To Rear Of) Main Road, Stratford St Andrew, Saxmundham, Suffolk, Ip17 1If Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf19938 1 5th April 2007 Sth April 2007 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River The River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A15SE (NE)	406	2	635796 259966
	Discharge Consent	5				
3		Bernard Pont WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Stratford St Andrew Garage Main A12, Stratford St Andrew, Ip17 1lf, Ip17 1lf Environment Agency, Anglian Region Not Given Prenf11462 1 18th September 1998 18th September 1998 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	A15SE (NE)	474	2	635840 260020
	Discharge Consent					
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr Gordon Russell & Mrs Stella Russell WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Post Office Stores, Farnham, Saxmundham, Suffolk, Ip17 1jz Environment Agency, Anglian Region Catchment 37 Unknown Detail Prenf15528 1 18th July 2003 18th July 2003 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Into Land New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A16SE (NE)	495	2	636280 260120

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr A J & S M Degrove Domestic Property (Single) The Orchards Plot 1 The Street, Farnham, Saxmundham, Suffolk, Ip17 1jz Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf15024 1 20th May 2002 21st August 2002 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of The River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A16SE (NE)	497	2	636260 260080
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Harringate Homes Ltd Domestic Property (Single) The Orchards Plot 2 The Orchards, The Street, Farnham, Suffolk, Ip17 1jz Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf15025 1 20th May 2002 20th May 2002 20th May 2002 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A16SE (NE)	497	2	636260 260080
	Discharge Consent	S				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Proposed Modernisation Scheme At Fa, Stratford St. Andrew, Saxmundham, Ip17 Environment Agency, Anglian Region Not Supplied Aw4nf319x 1 27th July 1962 27th July 1962 27th July 1962 27th July 1962 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River River Alde Pre National Rivers Authority Legislation where issue date < 01/09/1989 Approximate location provided by supplier	A16SW (NE)	536	2	636000 260000
	Discharge Consent					
6	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr Mark Conibeer WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The Old George & Dragon, Farnham, Saxmundham, Suffolk, Ip17 1le Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf20321 1 13th December 2006 13th December 2006 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Ditch Trib Of River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A16SW (NE)	549	2	636200 260070

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status:	Mr Robert Wilson Domestic Property (Single) Cottage Adj The Old George, Farnham, Saxmundham, Suffolk, Ip17 1le Environment Agency, Anglian Region River Ore / River Alde / River Fromus Prenf13574 1 25th April 2001 21st May 2001 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary River Alde New Consent, by Application (Water Resources Act 1991, Section 88)	A16SW (NE)	549	2	636200 260070
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status:	s Suffolk Heritage Housing Assoc WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Church Hill Cottages Farnham, Nr. Saxmundham, Suffolk, Gu10 5bj Environment Agency, Anglian Region Not Supplied Pr4nf1137 1 21st December 1987 21st December 1987 24th April 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib River Alde Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A16SW (NE)	560	2	636200 260100
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Flagship Housing Group WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Church Hill Cottages Farnham, Nr Saxmundham, Suffolk, Gu10 5bj Environment Agency, Anglian Region Not Given Pr4nf1137 2 25th April 1994 25th April 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	A16SW (NE)	563	2	636180 260060
7	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Peter Richard Williams WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Lodge Cottage Low Road, Stratford St Andrew, Stratford St Andrew, Suffolk, Ip17 1Ij Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf15723 1 1st July 2003 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A15SE (N)	556	2	635700 260200

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The St Edmundsbury & Ipswich Diocesan WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Former Church Of St Andrew Hall Road, Stratford St Andrew, Saxmundham, Suffolk, Ip17 7Ij Environment Agency, Anglian Region River Ore / River Alde / River Fromus Prenf20592 1 30th May 2007 30th May 2007 30th May 2007 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A15SE (N)	588	2	635798 260175
	Discharge Consent	s				
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Needham Contracts Ltd WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) St Andrews Church & New Vicarage Hall Road, Stratford St Andrew, Saxmundham, Suffolk, Ip17 1Ij Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf16970 1 11th February 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Ditch Trib Of The River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A16SW (NE)	627	2	635920 260150
	Discharge Consent					
10	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr Detmar Albert Hackman WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The Barn Stratford St Andrew, Saxmundham, Samundham, Suffolk, Ip17 1lh Environment Agency, Anglian Region River Alde Estuary / Butley River Prenf19876 1 28th February 2006 28th February 2006 28th February 2006 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A15NW (N)	639	2	635270 260380
	, , , , , , , , , , , , , , , , , , ,					
11	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr W Erskine & A R Beveridge Domestic Property (Single) The Hall Stratford St.Andrew, Saxmundham, Suffolk, Ip17 1lh Environment Agency, Anglian Region River Ore / River Alde / River Fromus Pr4nf831x 1 5th January 1979 5th January 1979 5th January 1979 24th April 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Watercourse River Alde Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A15NW (N)	648	2	635401 260396

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	s Mr & Mrs R Clover Domestic Property (Single) Stratford Hall Bungalow, Mill Lane, Stratford St Andrew, Ip17 1lh Environment Agency, Anglian Region Not Given Prenf08885 1 12th September 1994 12th September 1994 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River	A15NW (N)	681	2	635370 260430
	Receiving Water: Status:	Tributary River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
12	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr Steven Rouse & Miss Sam Clarke Domestic Property (Single) Hawthorns Mill Lane, Stratford St Andrew, Saxmundham, Suffolk, Ip17 1lh Environment Agency, Anglian Region River Ore / River Alde / River Fromus Npswqd003173 1 8th August 2008 8th August 2008 8th August 2008 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Un-Named Trib Of River Alde New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A15NW (N)	720	2	635350 260469
13	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:		A15NE (N)	777	2	635800 260400
13	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Flagship Housing Group Domestic Property (Multiple) Stratford St.Andrew Housing Dev. Stratford St Andrew, Saxmundham, Suffolk, Ip17 1II Environment Agency, Anglian Region Not Given Prenf00965 3 25th April 1994 25th April 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	A15NE (N)	791	2	635810 260410

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
13	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Suffolk Heritage Housing Association Domestic Property (Multiple) Stratford St.Andrew Housing Dev. Stratford St Andrew, Saxmundham, Suffolk, Ip17 1II Environment Agency, Anglian Region River Ore / River Alde / River Fromus Prenf00965 2 23rd January 1992 23rd January 1992 24th April 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A15NE (N)	791	2	635810 260410
13		Director Of Technical Services Domestic Property (Multiple) Stratford St.Andrew Housing Dev. Stratford St Andrew, Saxmundham, Suffolk, Ip17 1II Environment Agency, Anglian Region Not Supplied Prenf00965 1 22nd May 1989 22nd May 1989 22nd January 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib River Alde Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A15NE (N)	791	2	635810 260410
	Local Authority Pol	Iution Prevention and Controls				
14	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Stratford Service Station Main Road/A12, Stratford St Andrew, Saxmundham, Suffolk, IP17 1LF Suffolk Coastal District Council, Environmental Health Department EPA52 7th February 2000 Local Authority Air Pollution Control PG1/14 Petrol filling station Authorised Automatically positioned to the address	A15SE (N)	482	3	635772 260067
	Nearest Surface Wa	iter Feature				
			A11SE	0	-	635596
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Ipswich District Environment Agency, Anglian Region Unknown River Alde 21st April 1993 1685 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	(N) A11SW (W)	215	2	259575 635300 259500
	Pollution Incidents	to Controlled Waters				
16	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Domestic/Residential Ipswich District Environment Agency, Anglian Region Sewage - Treated Effluent River Alde 15th June 1998 3164 Not Given Freshwater Stream/River Poor Operational Practice Category 3 - Minor Incident Located by supplier to within 100m	A15NW (N)	762	2	635500 260500

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Alde River Quality C Farnham BridgeLangham Bridge 3 Flow less than 0.31 cumecs River 2000	A12SW (E)	0	2	635955 259418
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Alde River Quality E Sweffling BridgeR. Alde 4 Flow less than 0.31 cumecs River 2000	A16SW (NE)	569	2	635977 260051
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Ore River Quality C Blackstock CovertR. Alde 3 Flow less than 0.31 cumecs River 2000	A3NE (S)	910	2	635621 258358
17	Year: GQA Grade: Year: GQA Gr	Alde Farnham Bridge To Langham Bridge 3.00 Located by supplier to within 100m 1990 River Quality Biology GQA Grade Not Supplied 1995 River Quality Biology GQA Grade C - Fairly Good 2000 River Quality Biology GQA Grade B - Good 2002 River Quality Biology GQA Grade B - Good 2003 River Quality Biology GQA Grade B - Good 2004 River Quality Biology GQA Grade B - Good 2005 River Quality Biology GQA Grade B - Good 2006 River Quality Biology GQA Grade B - Good 2007 River Quality Biology GQA Grade B - Good 2008 River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade A - Very Good	A16SW (NE)	623	2	636000 260100
18	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Lady B K Cobbold 7/35/04/*G/0043 100 Well At Parkgate Fm,Strat.St.A Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Glacial Sand and Gravel; Status: Perpetuity 01 January 31 December 1st December 1965 Not Supplied Located by supplier to within 100m	A11SW (W)	160	2	635360 259530

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0056 100 Well At Hill Fm,Farnham Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Crag; Status: Perpetuity 01 January 31 December 1st December 1983 Not Supplied Located by supplier to within 10m	A8NE (SE)	390	2	636450 258995
20	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0056 100 Well At Windpump,Hill Fm,Farn Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Crag; Status: Perpetuity 01 January 31 December 1st December 1983 Not Supplied Located by supplier to within 10m	A8SW (SE)	548	2	636220 258810
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 105 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 April 30 September 22nd February 2018 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 105 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 November 31 March 22nd February 2018 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 104 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 01 April 30 September 28th July 2015 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 104 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 November 31 March 28th July 2015 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 103 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 30 September 27th July 2012 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 103 20 Wellpoints Sw Of Hill Farm, Farnham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 November 31 March 27th July 2012 Not Supplied Located by supplier to within 10m	A8SW (SE)	711	2	636217 258647

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 101 20 Wellpts Sw Of Hill Fm,Farn. Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 April 30 September 12th September 2006 Not Supplied Located by supplier to within 100m	A8SW (SE)	759	2	636200 258600
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*G/0057 100 20 Wellpts Sw Of Hill Fm,Farn. Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Crag; Status: Perpetuity 01 April 30 September 1st April 1980 Not Supplied Located by supplier to within 10m	A8SW (SE)	759	2	636200 258600
22	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*S/0057 102 R Alde Sw Of Hill Fm,L.Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 30 September 29th August 2014 Not Supplied Located by supplier to within 10m	A8SW (SE)	756	2	636000 258620
22	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*S/0057 101 R Alde Sw Of Hill Fm,L.Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 30 September 12th September 2006 Not Supplied Located by supplier to within 10m	A8SW (SE)	756	2	636000 258620

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Cobbold Farms 7/35/04/*S/0057 100 R Alde Sw Of Hill Fm,L.Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 30 September 1st April 1980 Not Supplied Located by supplier to within 100m	A8SW (SE)	756	2	636000 258620
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	B Crick 7/35/04/*S/0080 103 R Alde At Burnt House Fm,Farn Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 26th November 2013 Not Supplied Located by supplier to within 10m	A4SE (SE)	1176	2	636491 258201
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	B Crick 7/35/04/*S/0080 102 R Alde At Burnt House Fm,Farn Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 23rd March 2012 Not Supplied Located by supplier to within 100m	A4SE (SE)	1179	2	636500 258200
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G & J De Bertodano 7/35/04/*S/0080 101 R Alde At Burnt House Fm,Farn Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 1st December 1999 Not Supplied Located by supplier to within 10m	A4SE (SE)	1179	2	636500 258200

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	J M Blyth & Co 7/35/04/*G/0081 100 Well At Sink Fm,Little Glemham Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st June 1967 Not Supplied Located by supplier to within 100m	A3NW (S)	1192	2	635330 258360
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date:	J M Blyth & Co 7/35/04/*S/0081 101 Res At Mill Fm,Little Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 18th June 2014 Not Supplied Located by supplier to within 10m	A3NW (S)	1203	2	635540 258250
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	J M Blyth & Co 7/35/04/*S/0081 100 Res At Mill Fm,Little Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 1st June 1967 Not Supplied Located by supplier to within 100m	A3NW (S)	1203	2	635540 258250
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Northumbrian Water Ltd An/035/0004/014/R01 3 Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Glemham, Suffolk 01 April 31 March 20th May 2015 Not Supplied Located by supplier to within 10m	(W)	1693	2	633850 258960

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version:	Northumbrian Water Ltd An/035/0004/014/R01	(W)	1693	2	633850 258960
	Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date:	Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Glemham, Suffolk 01 April 31 March 17th December 2014				
	Permit End Date: Positional Accuracy:	Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Postional Accuracy:	Northumbrian Water Ltd An/035/0004/014/R01 1 Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Glemham, Suffolk 01 April 31 March 1st April 2014 Not Supplied Located by supplier to within 10m	(W)	1693	2	633850 258960
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy: Water Abstractions	Northumbrian Water Ltd An/035/0004/014 2 Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Glemham, Suffolk 01 April 31 March 1st April 2012 Not Supplied Located by supplier to within 10m	(W)	1693	2	633850 258960
	Operator:	Northumbrian Water Ltd	(W)	1693	2	633850
	Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	An/035/0004/007 1 Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Glemham, Suffolk 01 April 31 March 1st March 2010 Not Supplied Located by supplier to within 10m			-	258960

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version:	Northumbrian Water Ltd 7/35/04/*G/0115 2	(W)	1693	2	633850 258960
	Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Borehole At Little Glemham Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied 01 January 31 December 1st April 2000 Not Supplied Located by supplier to within 10m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy: Water Abstractions	Essex And Suffolk Water 7/35/04/*g/105 Not Supplied Borehole , LITTLE GLEMHAM Environment Agency, Anglian Region Public Water Supply Not Supplied Well And Borehole 1135 3888000 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(W)	1693	2	633850 258960
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	MrMr J Kerr 7/35/04/*S/0053 100 R Ore Nr Hoo PIntn, Lt Glemham Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 30 September 1st January 1980 Not Supplied Located by supplier to within 100m	(SW)	1990	2	634700 257800
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	W H Greenfield Farms 7/35/04/*s/079 Not Supplied Ditches Connected To River Ore Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 14 386000 Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	(SW)	1999	2	634770 257750

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	A11SE (S)	0	4	635596 259565
	Combined Vulnerability:	High	(-)			
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intergranular <300 mm/year >70% >90% >10m High				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular <300 mm/year >70% >90% >10m Low	A12SW (E)	0	4	636065 259547
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular <300 mm/year >70% >90% >10m Low	A12SW (E)	0	4	636043 259472
	Groundwater Vulne					
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular <300 mm/year >70% >90% >10m Low	A16SE (NE)	0	4	636405 260000

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(NE)	0	4	636854
	Classification:					260270
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Intergranular				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness:					
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(E)	0	4	637082
	Classification:			-		260000
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Intergranular				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	High				
	Recharge:	- ingri				
	Groundwater Vulne	arability Man				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	A12SW	0	4	635944
	Classification:		(E)			259531
	Combined	Low				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Intergranular				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	High				
	Recharge:	- ngn				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	A12SW	0	4	636000
	Classification:		(E)			259565
	Combined	Low				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Intergranular				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness:	40				
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability - Soluble Rock Risk				
	None					
		esignations				
	Bedrock Aquifer De					005500
	Bedrock Aquifer De Aquifer Designation:	Principal Aquifer	A11SE	0	4	635596
	Aquifer Designation:		(S)	0	4	635596 259565
	Aquifer Designation: Bedrock Aquifer De	esignations	(S)			259565
	Aquifer Designation:	esignations		0	4	
	Aquifer Designation: Bedrock Aquifer De Aquifer Designation: Superficial Aquifer	esignations Principal Aquifer	(S) A15SE			259565 635596

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer	Designations Secondary Aquifer - A	(NE)	0	4	636854 260270
	Superficial Aquifer	Designations Secondary Aquifer - Undifferentiated	A16SE (NE)	0	4	636405 260000
	Superficial Aquifer	Designations Secondary Aquifer - A	A12SW (E)	0	4	636043 259472
	Superficial Aquifer	Designations Secondary Aquifer - Undifferentiated	A12SW (E)	0	4	636065 259547
23	Source Protection Z Name: Source: Reference: Type:	Zones Not Supplied Environment Agency, Head Office Not Supplied Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A14NE (NW)	683	2	635198 260418
24	Source Protection Z Name: Source: Reference: Type:	Zones Not Supplied Environment Agency, Head Office Not Supplied Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A10SW (W)	768	2	634638 259434
25	Source Protection Z Name: Source: Reference: Type:	Zones Not Supplied Environment Agency, Head Office Not Supplied Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	(N)	967	2	635343 260726
	Extreme Flooding fr Type: Flood Plain Type: Boundary Accuracy:	rom Rivers or Sea without Defences Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied	A11SE (E)	0	2	635637 259553
	Flooding from River Type: Flood Plain Type: Boundary Accuracy:	rs or Sea without Defences Extent of Flooding from Rivers or Sea without Defences Fluvial Models As Supplied	A11SE (E)	0	2	635663 259547
	Areas Benefiting fro	om Flood Defences				
	Flood Water Storag None	e Areas				
	Flood Defences None					
26	OS Water Network I Watercourse Form: Watercourse Length: Watercourse Level: Permanent: Watercourse Name: Catchment Name: Primacy:	Inland river 380.1 On ground surface True River Alde	A11SE (E)	0	5	635852 259550
27	OS Water Network I Watercourse Form: Watercourse Length: Watercourse Level: Permanent: Watercourse Name: Catchment Name: Primacy:	Inland river 436.2 On ground surface True Not Supplied	A11SE (N)	0	5	635594 259573
28	OS Water Network I Watercourse Form: Watercourse Length: Watercourse Level: Permanent: Watercourse Name: Catchment Name: Primacy:	Inland river 645.9 On ground surface True	A12SW (E)	0	5	635960 259543

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NW (NW)	40	5	635329 259684
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NW (W)	48	5	635344 259626
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	69	5	635711 259627
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 312.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SE (S)	70	5	635609 259486
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SW (W)	84	5	635386 259530
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	89	5	635651 259684
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SE (SE)	102	5	635804 259344
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 187.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SE (S)	102	5	635622 259371
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 295.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A11SE (SE)	105	5	635793 259321

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (E)	117	5	635807 259628
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A11NE (E)	117	5	635807 259628
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	123	5	635709 259690
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A11NE (E)	147	5	635872 259626
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A11SW (W)	147	5	635386 259530
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A11SW (W)	159	5	635386 259513
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 2	A12NW (E)	167	5	635940 259670
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	182	5	635815 259698
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	182	5	635815 259698

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	189	5	635817 259705
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SW (SW)	190	5	635424 259459
49	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A11SW (SW)	190	5	635424 259459
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	194	5	635819 259710
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SE (S)	198	5	635626 259335
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (SE)	200	5	635799 259174
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	207	5	635886 259686
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	207	5	635837 259751
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1239.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SW (SW)	218	5	635410 259435

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A12NW (E)	219	5	635940 259670
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	238	5	635834 259752
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 168.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	238	5	635722 259819
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	239	5	635837 259751
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SW (S)	257	5	635574 259297
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 90.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11SW (S)	257	5	635574 259297
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 1	A11NE (NE)	273	5	635726 259853
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 163.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (SE)	277	5	635910 259108
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	302	5	635761 259140

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A12NW (NE)	302	5	635962 259755
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	308	5	635754 259137
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 393.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A12NW (NE)	311	5	635996 259744
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	320	5	635764 259887
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	320	5	635749 259894
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	320	5	635880 259823
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (N)	321	5	635733 259905
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A11NE (NE)	322	5	635867 259830
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A8NW (SE)	325	5	636031 259050

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A8NW (SE)	326	5	636035 259049
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	339	5	635593 259192
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 87.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	339	5	635593 259192
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	393	5	635758 259036
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	393	5	635755 259036
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	395	5	635743 259034
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15SE (NE)	401	5	635861 259924
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	407	5	635779 259011
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	428	5	635653 259055

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	428	5	635653 259055
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	456	5	635677 259010
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7NE (S)	459	5	635813 258943
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	459	5	635596 259052
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7NE (S)	460	5	635809 258942
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 113.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A7NE (S)	461	5	635809 258942
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	478	5	635960 259962
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15SE (NE)	480	5	635887 260000
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15SE (NE)	480	5	635896 259995

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 89.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7SE (SE)	480	5	635901 258893
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 588.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A8SW (SE)	481	5	635990 258898
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7SE (SE)	493	5	635901 258893
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7SE (SE)	494	5	635901 258892
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 155.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A7SE (SE)	513	5	635884 258875
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	530	5	636046 260252
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NE (NE)	549	5	636262 260317
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	550	5	636150 260072
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A8SW (SE)	552	5	636156 258811

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 21.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 1	A16NE (NE)	553	5	636271 260289
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	574	5	636245 260297
103	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 19.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NE (NE)	591	5	636259 260327
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	595	5	636145 260061
105	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NE (NE)	596	5	636262 260317
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16SW (NE)	596	5	636004 260092
107	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 1	A16NE (NE)	601	5	636258 260321
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	601	5	636239 260303
109	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 8.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NE (NE)	604	5	636259 260327

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	608	5	636237 260300
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	609	5	636198 260276
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	611	5	636254 260333
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	618	5	636004 260092
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	620	5	636190 260228
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A7SE (S)	625	5	635810 258752
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	630	5	636189 260250
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	630	5	636178 260259
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	633	5	636197 260277

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	634	5	636010 260107
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A8SW (SE)	639	5	635955 258740
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 289.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A8SW (SE)	639	5	635956 258741
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7SE (S)	640	5	635913 258725
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	654	5	636011 260129
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 199.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	654	5	636011 260129
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7SE (S)	659	5	635913 258725
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7SE (S)	661	5	635804 258738
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7SE (S)	661	5	635803 258737

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A7SE (S)	662	5	635879 258714
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	675	5	636058 260141
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	681	5	636162 260313
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	685	5	636159 260316
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16SW (NE)	687	5	636058 260141
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	688	5	636215 260417
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	691	5	636202 260419
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	703	5	636196 260414
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	703	5	636202 260419

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	704	5	636192 260411
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	705	5	636175 260394
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	711	5	636167 260385
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	711	5	636171 260388
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 172.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	711	5	636016 260462
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	712	5	636129 260344
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	725	5	636118 260333
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	729	5	636111 260326
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	732	5	636072 260348

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 2	A16NW (NE)	762	5	635990 260272
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 142.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	764	5	635949 260292
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	764	5	635949 260292
149	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	766	5	635953 260291
150	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	770	5	635962 260291
151	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 271.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	782	5	635933 260321
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 221.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15NE (N)	810	5	635678 260499
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	817	5	636113 260509
154	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	828	5	636014 260485

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	838	5	636020 260381
156	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	842	5	636017 260382
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 751.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A13SE (W)	867	5	634520 259975
158	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1227.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A13SE (W)	872	5	634515 259965
159	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	882	5	636013 260460
160	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	883	5	636013 260460
161	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	887	5	636008 260465
162	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	887	5	636012 260465
163	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 128.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A16NW (NE)	890	5	635997 260470

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
164	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	894	5	636403 258472
165	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	895	5	636012 260484
166	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	896	5	636338 258446
167	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 173.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A16NW (NE)	897	5	636012 260484
168	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NW (S)	902	5	636008 258473
169	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 225.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A4NW (S)	902	5	636008 258473
170	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NW (S)	905	5	635995 258468
171	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A3NE (S)	908	5	635893 258443
172	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15NE (N)	909	5	635856 260520

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15NE (N)	911	5	635857 260522
174	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	912	5	636338 258446
175	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A15NE (N)	918	5	635887 260518
176	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A15NE (N)	918	5	635861 260528
177	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	A15NE (N)	924	5	635891 260516
178	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 290.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A4NW (SE)	973	5	636236 258380
179	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Ore Catchment Name: Suffolk Coastal Primacy: 1	A4NW (SE)	980	5	636151 258382
180	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Alde Catchment Name: Suffolk Coastal Primacy: 1	A4NW (SE)	980	5	636151 258382
181	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	988	5	636446 258381

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	991	5	636446 258381
183	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sulfolk Coastal Primacy: 1	A4NE (SE)	1000	5	636402 258365
184	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	A4NE (SE)	1000	5	636402 258365

Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority La	ndfill Coverage				
	Name:	Suffolk County Council - Has supplied landfill data		0	6	635596 259565
	Local Authority La	ndfill Coverage				
	Name:	Suffolk Coastal District Council - Had landfill data but passed it to the relevant environment agency		0	3	635596 259565
	Potentially Infilled	Land (Non-Water)				
185	Bearing Ref: Use: Date of Mapping:	SW Unknown Filled Ground (Pit, quarry etc) 1983	A6NE (SW)	586	-	635236 259110
	Potentially Infilled	Land (Non-Water)				
186	Bearing Ref: Use: Date of Mapping:	W Unknown Filled Ground (Pit, quarry etc) 1980	A14SW (W)	768	-	634624 259967

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solie	d Geology				
	Description:	Neogene To Quaternary Rocks (Undifferentiated)	A11SE (S)	0	1	635596 259565
	BGS Estimated Soil Source: Soil Sample Type:	l Chemistry British Geological Survey, National Geoscience Information Service Rural Soil	A11SE (S)	0	1	635596 259565
	Arsenic Concentration: Cadmium	15 - 25 mg/kg <1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SW (E)	0	1	635944 259531
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	20 - 40 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	l Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A11SE (NW)	0	1	635592 259569
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	-		_		
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SW (E)	0	1	636065 259547
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A15SW (NW)	190	1	635363 259944
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A11SW (SW)	237	1	635425 259398
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	20 - 40 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				

ID		Details	Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Estimated Soil	Chemistry				
	Source:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A15SW (N)	251	1	635419 260000
0	Cadmium Concentration:	<1.8 mg/kg				
(Concentration:	60 - 90 mg/kg				
1	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
1	BGS Estimated Soil	Chemistry				
5		British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A10SE (W)	460	1	634994 259445
	Concentration: Cadmium	<1.8 mg/kg				
(Concentration: Chromium Concentration:	40 - 60 mg/kg				
1 1	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
· · · · ·	BGS Estimated Soil	Chemistry				
	Source:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A6NE (SW)	560	1	635093 259215
0	Concentration: Cadmium	<1.8 mg/kg				
0	Concentration: Chromium Concentration:	40 - 60 mg/kg				
1 1	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A6NW (SW)	814	1	634748 259176
0	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	20 - 40 mg/kg				
1	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
1	BGS Recorded Mine	eral Sites				
L S F S	Source: Reference: Type: Status: Operator:	Pond Barn Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212547 Opencast Ceased Unknown Operator Not Supplied	A8NE (SE)	232	1	636453 259156
F	Periodic Type:	Not Supplied Quaternary Lowestoft Formation				
0	Commodity:	Sand Located by supplier to within 10m				
	BGS Recorded Mine					
L S F	Status:	Farnham Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212538 Opencast Ceased Unknown Operator	A16NE (NE)	432	1	636444 260291
l C	Operator Location: Periodic Type:	Not Supplied Quaternary				
(Commodity:	Lowestoft Formation Common Clay and Shale Located by supplier to within 10m				

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Little Glemham Park Pit Stratford St Andrew, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212549 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	A10NW (W)	580	1	634789 259615
190	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Roundyard Wood Sand Pit Stratford St Andrew, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212548 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	A6NE (SW)	582	1	635234 259116
191	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Stratford St Andrew Stratford St Andrew, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 28967 Opencast Ceased Individual'S Name Withheld Not Supplied Anglian Lowestoft Formation Sand Located by supplier to within 10m	A14SW (W)	809	1	634585 259980
	BGS Measured Urban No data available					
	BGS Urban Soil Chu No data available Coal Mining Affecte In an area that might Non Coal Mining Ar No Hazard	d Areas not be affected by coal mining				
		sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A16SW (NE)	0	1	636103 260000
	Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A12SW (E)	0	1	635944 259531
	Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A11SE (NW)	0	1	635592 259569
	Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A11SW (SW)	237	1	635425 259398
	Hazard Potential: Source:	essible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A12SW (E)	0	1	635944 259531

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Gr	ound Stability Hazards				
	Hazard Potential: No Hazard Source: British Ge	I ological Survey, National Geoscience Information Service	A11SE (NW)	0	1	635592 259569
	Potential for Compressible Gr	-			_	
		ological Survey, National Geoscience Information Service	A16SW (NE)	0	1	636103 260000
	Potential for Compressible Gr	-	A11SW	237	1	625425
		ological Survey, National Geoscience Information Service	(SW)	237	1	635425 259398
	Potential for Ground Dissoluti Hazard Potential: No Hazard	-	A4605	0	4	635506
		ological Survey, National Geoscience Information Service	A15SE (N)	0	1	635596 260000
	Potential for Ground Dissoluti	on Stability Hazards				
	Hazard Potential: No Hazard Source: British Ge	l ological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Potential for Landslide Ground	d Stability Hazards				
	Hazard Potential: Very Low Source: British Ger	ological Survey, National Geoscience Information Service	A15SE (N)	0	1	635596 260000
	Potential for Landslide Ground	d Stability Hazards				
	Hazard Potential: Very Low Source: British Ge	ological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Potential for Running Sand Gr	ound Stability Hazards				
	Hazard Potential: Low Source: British Ger	ological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Potential for Running Sand Gr	ound Stability Hazards				
	Hazard Potential: Very Low Source: British Ge	ological Survey, National Geoscience Information Service	A16SW (NE)	0	1	636184 260000
	Potential for Running Sand Gr		(112)			200000
	Hazard Potential: Very Low	plogical Survey, National Geoscience Information Service	A11SE (NW)	0	1	635592 259569
	Potential for Running Sand Gr	ound Stability Hazards				
	Hazard Potential: Very Low Source: British Ge	- plogical Survey, National Geoscience Information Service	A12SW (E)	0	1	636043 259472
	Potential for Running Sand Gr	ound Stability Hazards				
	Hazard Potential: Very Low		A11SW	237	1	635425
		blogical Survey, National Geoscience Information Service	(SW)			259398
	Hazard Potential: Low	lling Clay Ground Stability Hazards	A12SW	0	1	636065
		ological Survey, National Geoscience Information Service	(E)			259547
	-	lling Clay Ground Stability Hazards				
	Hazard Potential: Low Source: British Ger	ological Survey, National Geoscience Information Service	A16SE (NE)	0	1	636405 260000
	Potential for Shrinking or Swe	Iling Clay Ground Stability Hazards				
	Hazard Potential: Very Low Source: British Ger	ological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Potential for Shrinking or Swe	lling Clay Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Ge	l ological Survey, National Geoscience Information Service	A11SE (NW)	0	1	635592 259569
	Potential for Shrinking or Swe	lling Clay Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Ge	I ological Survey, National Geoscience Information Service	A12SW (E)	0	1	635944 259531
	Potential for Shrinking or Swe	lling Clay Ground Stability Hazards				
	Hazard Potential: Low Source: British Ge	ological Survey, National Geoscience Information Service	A15SW (NW)	190	1	635363 259944
		Iling Clay Ground Stability Hazards	. ,			
	Hazard Potential: No Hazard		A11SW (SW)	237	1	635425 259398
	Radon Potential - Radon Affec		(2)			
	Affected Area: The prope	rty is in a Lower probability radon area (less than 1% of homes are	A15SE	0	1	635596
		to be at or above the Action Level). ological Survey, National Geoscience Information Service	(N)			260001

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A15SE (N)	0	1	635596 260001
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	635596 259565

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
192	Name: Location: Classification:	Stratford Motors Stratford Grange, Main Road, Stratford St. Andrew, Saxmundham, Suffolk, IP17 1LF Car Body Repairs	A15SW (N)	271	-	635533 259970
	Status: Positional Accuracy:	Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
193	Name: Location: Classification:	Panelrite Unit 3, Farnham Industrial Estate, The Street, Farnham, Saxmundham, Suffolk, IP17 1JZ Car Body Repairs	A16SE (NE)	445	-	636332 260116
	Status: Positional Accuracy:	Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
193	Name: Location: Classification:	Steven Wright Unit 4, Farnham Industrial Estate, The Street, Farnham, Saxmundham, Suffolk, IP17 1JZ Horticultural Equipment Maintenance & Repair	A16SE (NE)	456	-	636320 260115
	Status:	Automatically positioned to the address				
	Contemporary Trad					
194	Name: Location: Classification: Status: Positional Accuracy:	S E R C Technologies Units 1-2 Main Road, Stratford St Andrew, Saxmundham, Suffolk, IP17 1LF Electricity Generating & Distributing Equipment Active Manually positioned within the geographical locality	A15SE (N)	467	-	635755 260060
	Contemporary Trad	e Directory Entries				
194	Name: Location: Classification: Status: Positional Accuracy:	Wray & Son Ltd Main Road, Stratford St. Andrew, Saxmundham, Suffolk, IP17 1LF Picture & Picture Frame Renovating & Restoring Active Automatically positioned to the address	A15SE (N)	486	-	635732 260095
	Contemporary Trad					
194	Name: Location: Classification: Status:	Pinewood Joinery Main Road, Stratford St. Andrew, Saxmundham, Suffolk, IP17 1LF Joinery Manufacturers Inactive Automatically positioned to the address	A15SE (N)	486	-	635732 260095
	Contemporary Trad					
194	Name: Location: Classification: Status:	Shell Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Petrol Filling Stations Active	A15SE (N)	489	-	635771 260076
	Positional Accuracy:	Automatically positioned to the address				
194	Contemporary Trad Name: Location: Classification: Status:	Stratford Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Petrol Filling Stations Inactive	A15SE (N)	489	-	635771 260076
	-	Automatically positioned to the address				
195	Contemporary Trad	e Directory Entries Brian Fuller Ltd	A16SW	578		606170
195	Location: Classification: Status:	Main A 12, Farnham, Saxmundham, Suffolk, IP17 1LE Caravan Dealers & Manufacturers Inactive Automatically positioned to the address	(NE)	578	-	636173 260082
	Contemporary Trad	e Directory Entries				
195	Name: Location: Classification: Status:	Stratford Joinery Ltd Main A 12, Farnham, Saxmundham, Suffolk, IP17 1LE Joinery Manufacturers Inactive Automatically positioned to the address	A16SW (NE)	578	-	636173 260082
	-					
195	Contemporary Trad Name: Location: Classification: Status:	David Hope Main A, 12, Farnham, Saxmundham, Suffolk, IP17 1LE Caravan Dealers & Manufacturers Inactive Manually positioned to the address or location	A16SW (NE)	578	-	636173 260082

LANDMARK INFORMATION GROUP*

Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Fuel Station Entries					
196	Name: Location: Brand: Premises Type: Status:	Stratford Service Station Main Road , Stratford St Andrew , Saxmundham, Suffolk, IP17 1LF Shell Petrol Station Open Automatically positioned to the address	A15SE (N)	482	-	635772 260067
	Points of Interest -	Commercial Services				
197	Name: Location: Category: Class Code:	Panelrite Unit 3 Farnham Industrial Estate, The Street, Farnham, Saxmundham, IP17 1JZ Repair and Servicing Vehicle Repair, Testing and Servicing	A16SE (NE)	445	7	636332 260116
	Positional Accuracy:	Positioned to address or location				
197	Name: Location: Category: Class Code:	Commercial Services Panelrite Car Body Repairs Unit 3 Farnham Industrial Estate, The Street, Farnham, Saxmundham, IP17 1JZ Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A16SE (NE)	445	7	636332 260116
198	Points of Interest - (Name: Location: Category: Class Code:	Commercial Services Stratford Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A15SE (N)	481	7	635771 260067
198	Name: Location: Category: Class Code:	Commercial Services Stratford Motor Company Ltd Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A15SE (N)	481	7	635771 260067
	-	Commercial Services				
198	Name: Location: Category: Class Code:	Stratford Garage Services Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A15SE (N)	482	7	635772 260067
198	Name: Location: Category: Class Code:	Commercial Services Car Wash Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A15SE (N)	482	7	635772 260067
199	Name: Location: Category: Class Code:	Manufacturing and Production J S Latham Farmer Walk Farm Bungalow, Farnham Hall Farm, Farnham, Saxmundham, IP17 1LB Farming Arable Farming Positioned to address or location	A12NE (E)	115	7	636576 259846
	Points of Interest - I	Manufacturing and Production				
200	Name: Location: Category: Class Code: Positional Accuracy:	Tank IP17 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	A8NE (SE)	341	7	636449 259044
201	Name: Location: Category: Class Code:	Manufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	A16SE (NE)	456	7	636327 260130
201	Name: Location: Category: Class Code:	Manufacturing and Production Works IP17 Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	A16SE (NE)	465	7	636317 260130

LANDMARK INFORMATION GROUP*

Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
		Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Shell Service Station Main Road, Stratford St Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	481	7	635771 260067
	Points of Interest -	Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Stratford Connect Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	482	7	635772 260067
	Points of Interest -	Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Stratford Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	482	7	635772 260067
	Points of Interest -	Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Stratford Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	482	7	635772 260067
	Points of Interest -	Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Stratford Connect Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	482	7	635772 260067
	Points of Interest -	Public Infrastructure				
202	Name: Location: Category: Class Code: Positional Accuracy:	Shell Stratford Service Station Main Road, Stratford St. Andrew, Saxmundham, IP17 1LF Road And Rail Petrol and Fuel Stations Positioned to address or location	A15SE (N)	489	7	635771 260076
	Points of Interest -	Public Infrastructure				
203	Name: Location: Category: Class Code: Positional Accuracy:	Weir IP17 Water Weirs, Sluices and Dams Positioned to an adjacent address or location	A16SW (NE)	641	7	636027 260106

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
204	Ancient Woodland Name: Reference:	d Foxburrow Wood 1117314	(E)	50	8	636845 259844
	Area(m²): Type:	43774.93 Ancient and Semi-Natural Woodland				
205	Environmentally S Name: Multiple Areas: Total Area (m2): Source:	Sensitive Areas Suffolk River Valleys (decommissioned) Y 162490824.42 Natural England	A11SE (S)	0	8	635596 259565
206	Nitrate Vulnerable Name: Description: Source:	Alde Nvz Surface Water Environment Agency, Head Office	A11SE (S)	0	4	635596 259565
207	Nitrate Vulnerable Name: Description: Source:	Sandlings And Chelmsford Groundwater Environment Agency, Head Office	A11SE (S)	0	4	635596 259565
208	Nitrate Vulnerable Name: Description: Source:	Zones Fromus Nvz Surface Water Environment Agency, Head Office	A12SE (E)	0	4	636547 259556

LANDMARK INFORMATION GROUP*

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Suffolk Coastal District Council - Environmental Health Department	March 2015	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	January 2019	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls		
Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control	1	Quantaria
Environment Agency - Anglian Region	January 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control	A	
Suffolk Coastal District Council - Environmental Health Department	April 2014	Variable
Local Authority Pollution Prevention and Controls		Annual Dalling Lindata
Suffolk Coastal District Council - Environmental Health Department	April 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		Verieble
Suffolk Coastal District Council - Environmental Health Department	April 2014	Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances	hma 2010	
Environment Agency - Anglian Region	June 2016	
River Quality	November 2001	Net Applicable
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points	lub/ 2012	Appuelly
Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
	July 2012	Annualiy
Substantiated Pollution Incident Register	January 2019	Quartarly
Environment Agency - Anglian Region - Eastern Area	January 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	January 2019	Quarterly
	January 2019	Quarteriy
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
		Qualitely
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations		, and any
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		,
Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2019	Quarterly
		-
Flooding from Rivers or Sea without Defences		

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Agency & Hydrological	Version	Update Cycle
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2019	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	February 2019	Quarterly
Flood Defences		
Environment Agency - Head Office	February 2019	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2018	Quarterly
Surface Water 1 in 30 year Flood Extent		A 11
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent		A 11
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent	0	A
Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability	O-t-h -= 0040	A مربعي ال
Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility	May 2012	Annually
British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Anglian Region - Eastern Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Eastern Area	January 2019	Quarterly
Local Authority Landfill Coverage		
Suffolk Coastal District Council - Environmental Health Department	May 2000	Not Applicable
Suffolk County Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Suffolk Coastal District Council - Environmental Health Department Suffolk County Council	May 2000	Not Applicable
	May 2000	Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable

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Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Suffolk County Council - Environment and Transport Suffolk Coastal District Council	February 2006 February 2016	Annual Rolling Update Variable
Planning Hazardous Substance Consents Suffolk County Council - Environment and Transport Suffolk Coastal District Council	February 2006 February 2016	Annual Rolling Update Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2018	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	January 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	March 2019	Quarterly
Gas Pipelines		Quarteriy
National Grid	July 2014	
Points of Interest - Commercial Services		
PointX	November 2018	Quarterly
Points of Interest - Education and Health		
PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production		
PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure		
PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental	Nevember 2018	Querterly
PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	
Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	August 2018	Bi-Annually
Areas of Outstanding Natural Beauty		
Natural England	August 2018	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks	A	
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
	March 2019	Di-Annualiy
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves		
Natural England	August 2018	Bi-Annually
National Parks		
Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones		
Environment Agency - Head Office	December 2017	Bi-Annually
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
Ramsar Sites		
Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest	March 0040	D'Asses II
Natural England	March 2019	Bi-Annually
Special Areas of Conservation	August 2019	
Natural England	August 2018	Bi-Annually
Special Protection Areas Natural England	August 2019	Ri-Annually
	August 2018	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPAR Scottah Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE
Natural England	
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett

LANDMARK INFORMATION GROUP*

Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Suffolk Coastal District Council - Environmental Health Department Council Offices, Melton Hill, Woodbridge, Suffolk, IP12 1AU	Telephone: 01394 383789 extn 2238 Fax: 01394 385100 Website: www.suffolkcoastal.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Suffolk County Council St Edmund House, County Hall, Ipswich, Suffolk, IP4 1LZ	Telephone: 01473 583000 Fax: 01473 230240 Website: www.suffolkcc.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

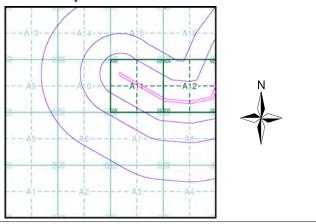
Ordnance Survey	County Series	s 1:10,560	0	rdnance Sı	irvey Plan	1:10,000		1:10,000 Ras	ster Mapp	bing
Gravel Pit	Sand Pit	^{man} to _{logani} Other ^{manne} Pits	En and and and and and and and and and an	. Chalk Pit, Cla ′or Quarry	ay Pit	ີ ຈິດີ Gravel Pit		Gra∨el Pit		Refuse tip or slag heap
C Quarry	🥋 Shingle	Orchard		Sand Pit		 Clisused Pit ✓ or Quarry 		Rock		Rock (scattered)
م م م م م م م م م م م م م م	Reeds	Marsh		Refuse or Slag Heap		Lake, Loch or Pond		Boulders	00 00	Boulders (scattered)
4 2 5 1 5 4 4 4 4 4 5 5 6 4 4 6 4 4 4 5 6 6 4 4 6 6 4 4 6 6 4 6 6 6 6		203 x.07 325 207 218 497 208		Dunes	° 0 0	o Boulders		Shingle	Mud	Mud
Mixed Wood E	eciduous E	Brushwood	* * *	Coniferous Trees		⊖ Non-Coniferou Trees		Sand		Sand Pit
			ቀ ቀ	Orchard ()	∩_ Scrub	אן Coppice	TTTTTTT	Slopes	لللللللللل	Top of cliff Underground
Fir	Furze Ro	ough Pasture	ਜ ਜ ਜ	Bracken	Heath	, , , , , , Rough Grassla	nd	_ General detail – O∨erhead detail		detail Narrow gauge railway
Arrow denotes		gonometrical ation	<u></u>	Marsh 🕠	V∕∕∕, Reeds	<u>→</u> _չ Saltings		Multi-track railway		Single track railway
🕂 Site of Antiquit	es 🛧 Ber	nch Mark		Building	Direction of Flow of	of Water	-·•	County boundary (England only) District, Unitary,	••••	Ci∨il, parish o community boundary
Pump, Guide F Signal Post • 285 Surface Level		ell, Spring, undary Post	**	Glasshouse	× **	Sand		Metropolitan, London Borough boundary		Constituency boundary
Sketched Contour	Instrumental Contour			Sloping Masonry	Pylon — — — — / Pole	– – Electricity Transmission Line	۵ ^۵ **	Area of wooded vegetation	۵۵ ۵۵	Non-conifero trees Coniferous
Main Roads	Minor Roads	Fenced Un-Fenced	Cutting	Eml	bankment	- — Standard Gaug	e *	trees (scattered)	** **	
Sunken Ro	and and the set of the	Raised Road	·l	J //		···· Multiple Track ⊣⊨ Standard Gaug	*	trees (scattered)	<u>ب</u>	tree Coppice
Road over Railway		Railway o∨er Ri∨er	Road ' ''[Under	''' Road // Over	Level \\ Foo Crossing Bridg			Orchard Rough	ци ш 11	or Osiers
Railway ov Road	۳۴	Level Crossing	-++	+ + + +	+ + + +	──+ Narrow Gauge	പ് <i>പ</i>	Grassland Scrub		Heath Marsh, Salt
Road over	nal	Road o∨er Stream			ical County ative County, County of City	y Borough	0o_	Water feature	-3 <u>₩</u> /L ←	Marsh or Re
Road over		Cubam		Municipal Burgh or D	Borough, Urban or I District Council Burgh or County Co	·	MHW(S)	Mean high	< MLW(S)	Mean low
// Stream	ndary (Geographical))		Shown only Civil Parisl	when not coincident wi h		+-	water (springs)	-••-	water (spring Electricity transmission
_	i∨il Parish Boundary		BP, BS	Boundary Post or St	one Pol Sta	Police Station	←	(where shown) Bench mark		(with poles) Triangulatior
	ve County & Ci∨il Par	-	Ch	Church Club House	PO PC	Post Office Public Convenience	BM 123.45 m	(where shown) Point feature	Δ	station Pylon, flare s
Co. Boro. Bdy.	ough Boundary (Engla gh Boundary (Scotlan		FB	Fire Engine Station Foot Bridge	PH SB	Public House Signal Box		(e.g. Guide Post or Mile Stone)	\boxtimes	or lighting to
County Bur		,	Fn	Fountain	Spr	Spring	•‡•	Site of (antiquity)		Glasshouse
Co. Burgh Bdy. ^y	t Boundary		GP	Guide Post Mile Post	ТСВ ТСР	Telephone Call Box Telephone Call Post	•••	one of (antiquity)		Olassilouse

Envirocheck®

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:10,560	1884	2
Suffolk	1:10,560	1905	3
Suffolk	1:10,560	1951	4
Ordnance Survey Plan	1:10,000	1957 - 1958	5
Ordnance Survey Plan	1:10,000	1975 - 1978	6
Ordnance Survey Plan	1:10,000	1980 - 1983	7
Ordnance Survey Plan	1:10,000	1990	8
10K Raster Mapping	1:10,000	2000	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2019	11

Historical Map - Slice A



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 635600, 259570

 Slice:
 A

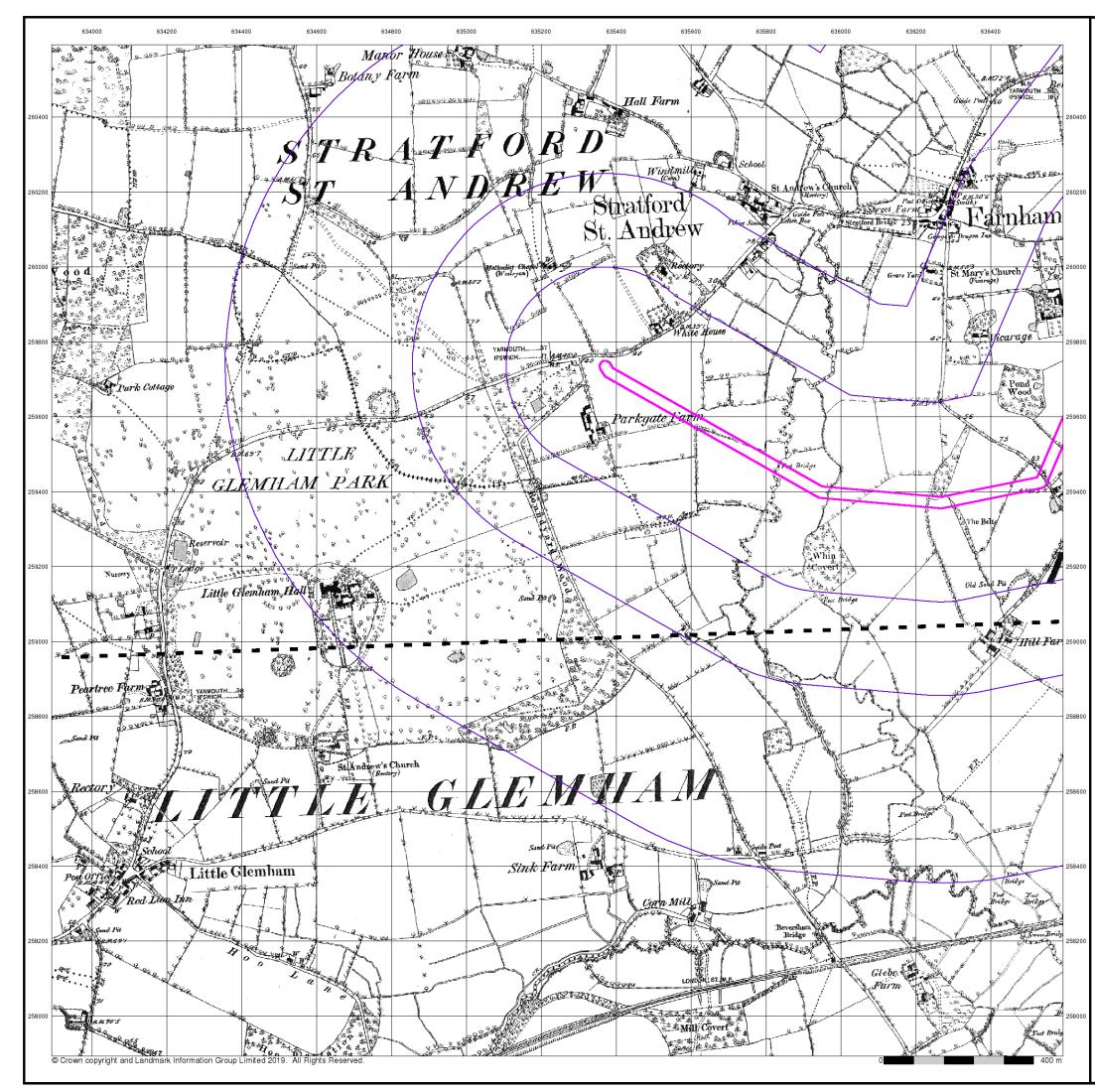
 Site Area (Ha):
 7.51

 Search Buffer (m):
 1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

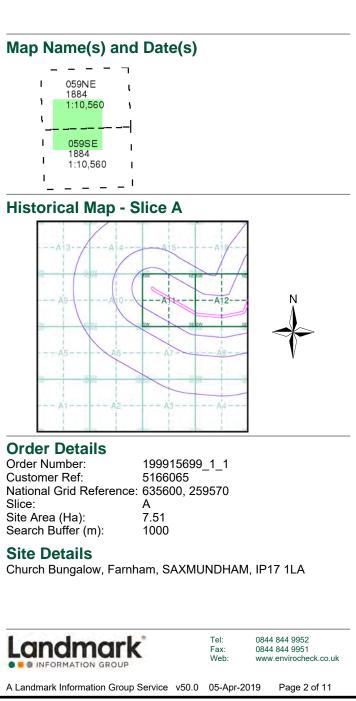


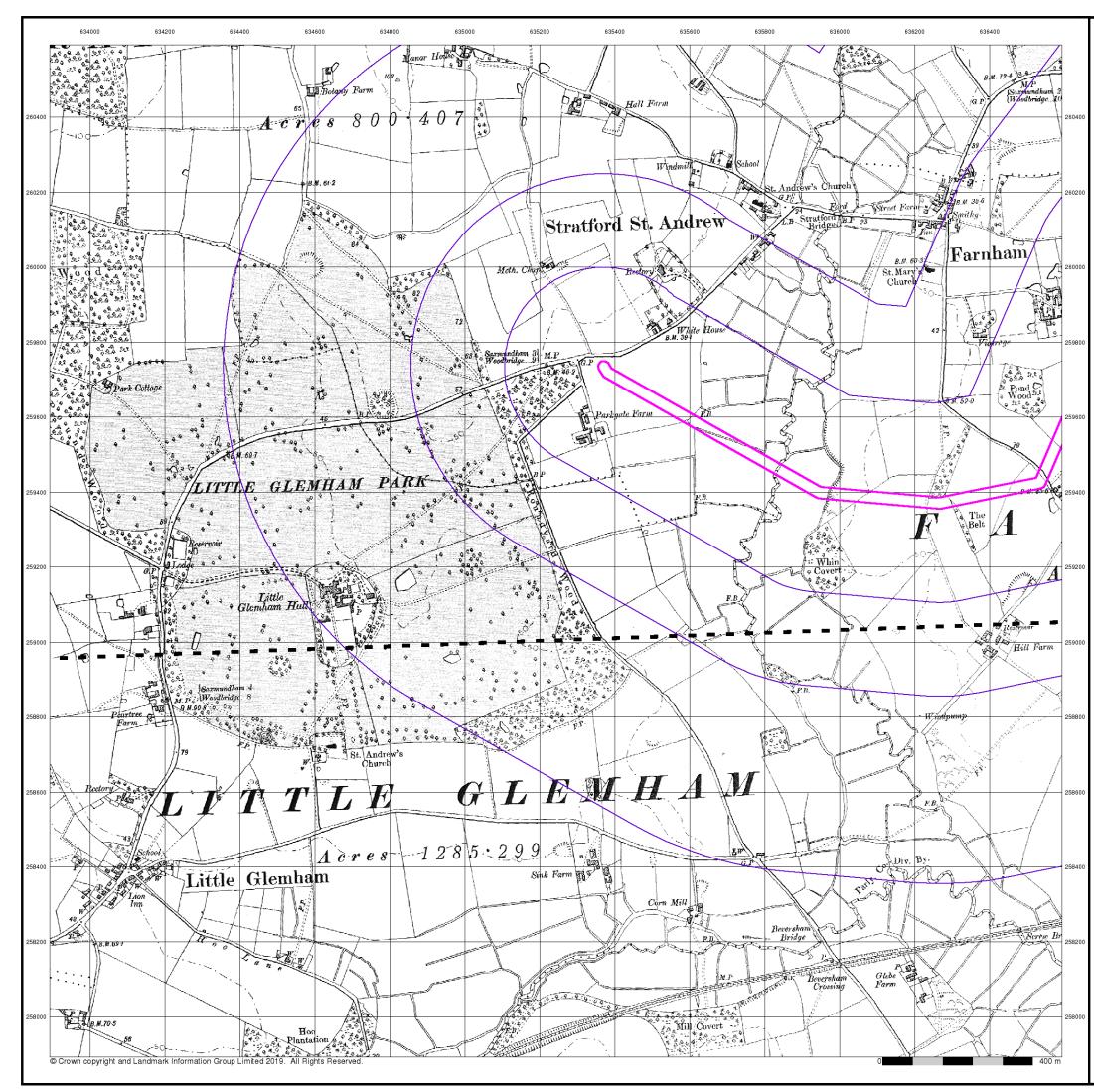


Suffolk Published 1884

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

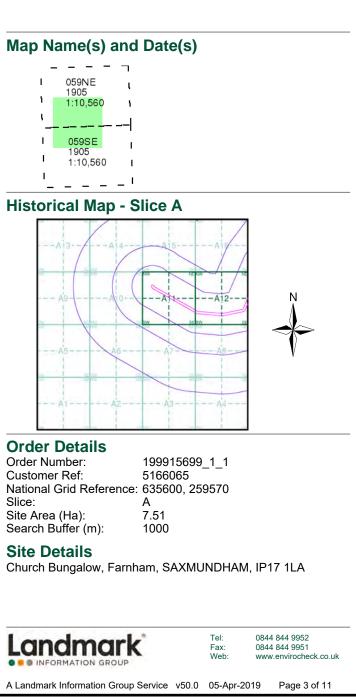


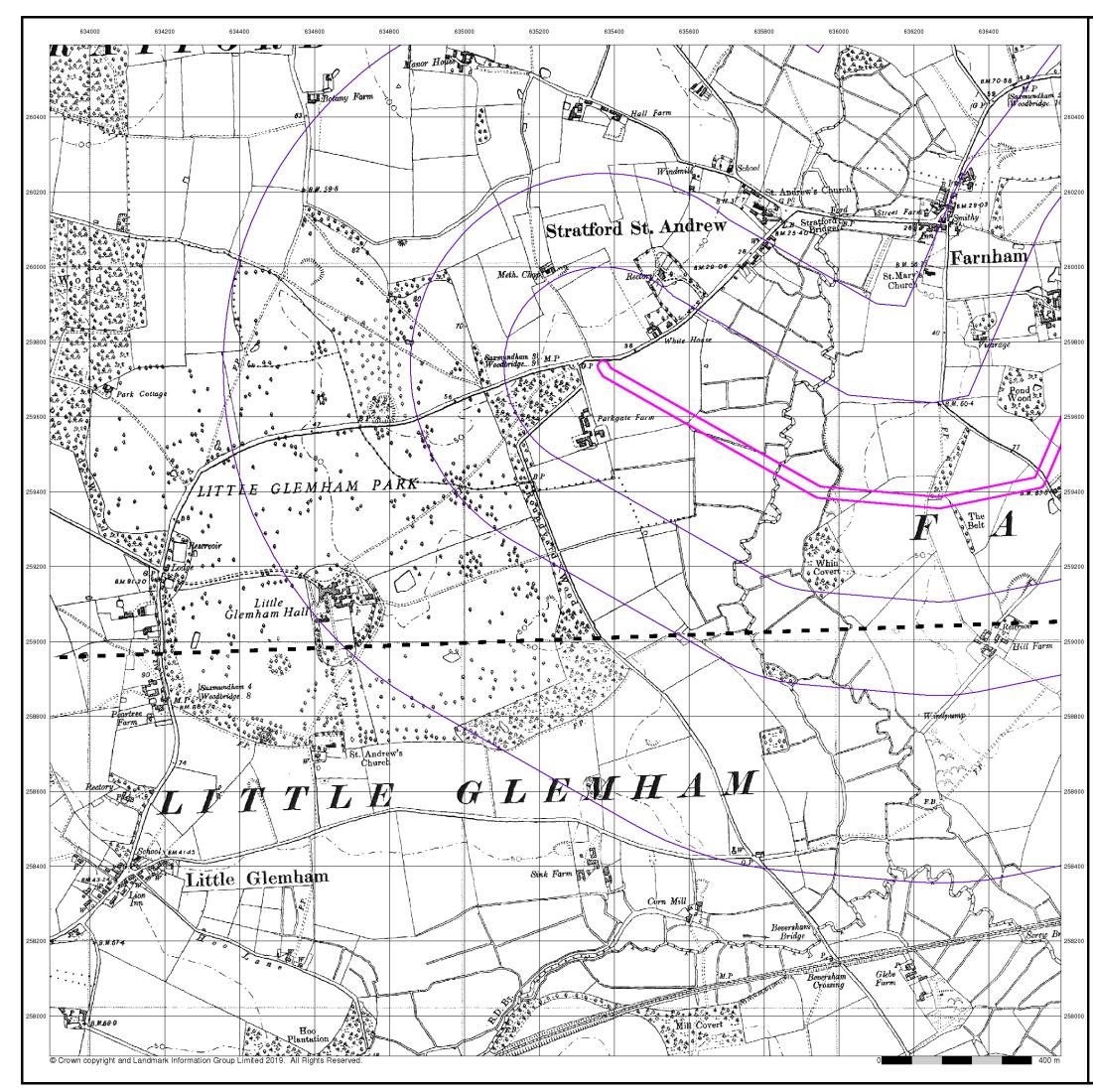


Suffolk Published 1905

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

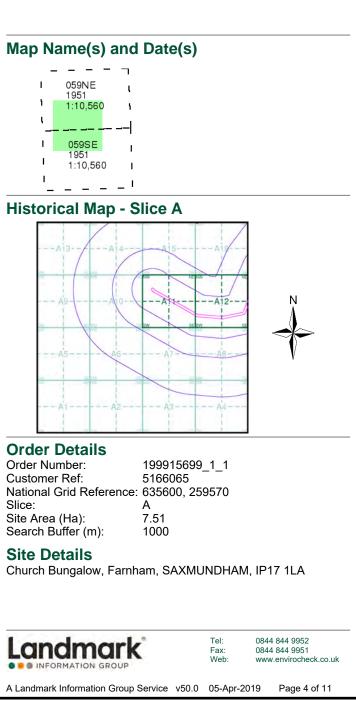


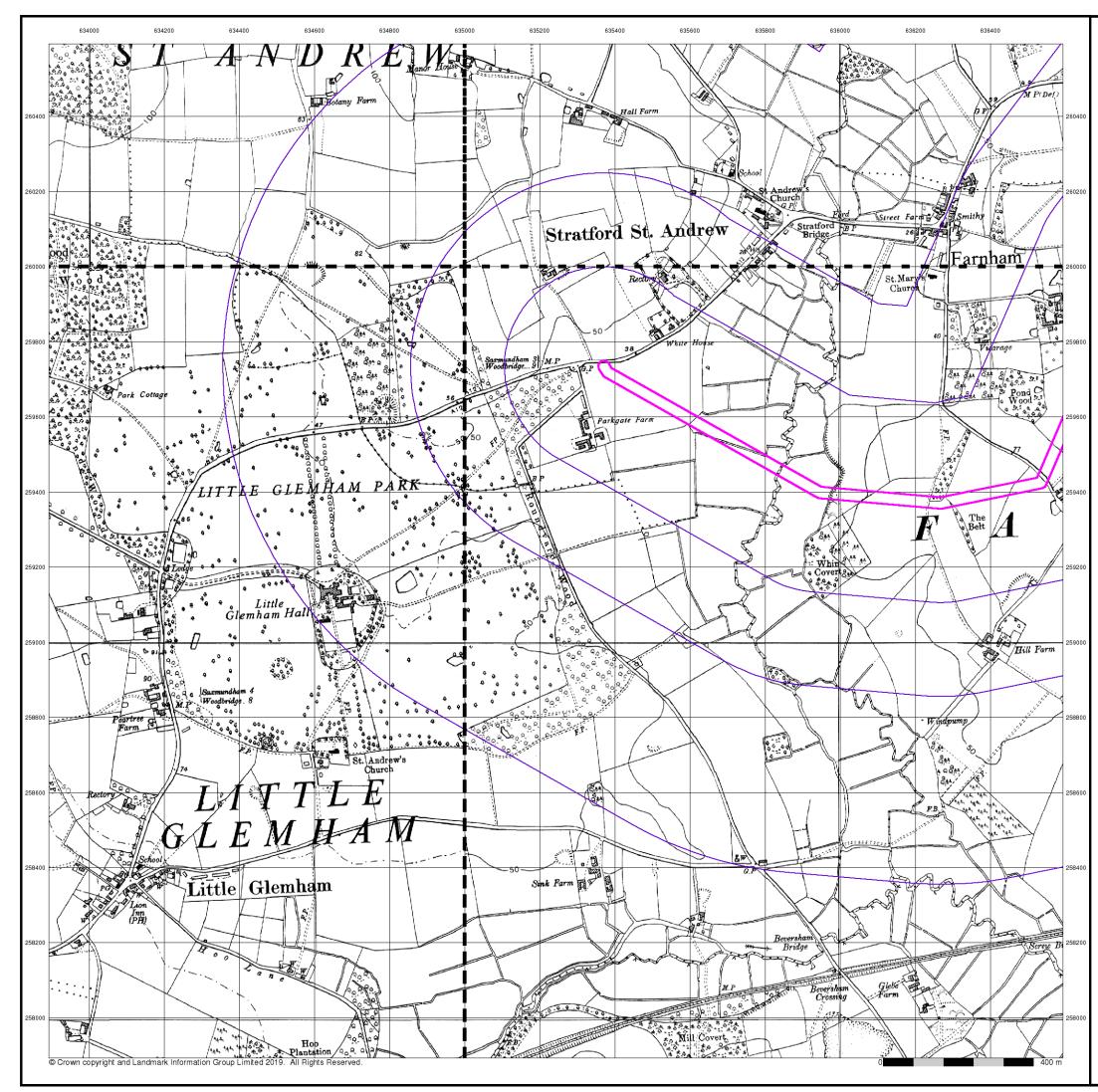


Suffolk Published 1951

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.





Ordnance Survey Plan Published 1957 - 1958 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

 TM36SW
 TM36SE

 1958
 1957

 1:10,560
 1:10,560

 TM35NW
 TM35NE

 TM35NW
 1957

 1957
 1957

 1958
 1957

 10,560
 1:10,560

Historical Map - Slice A

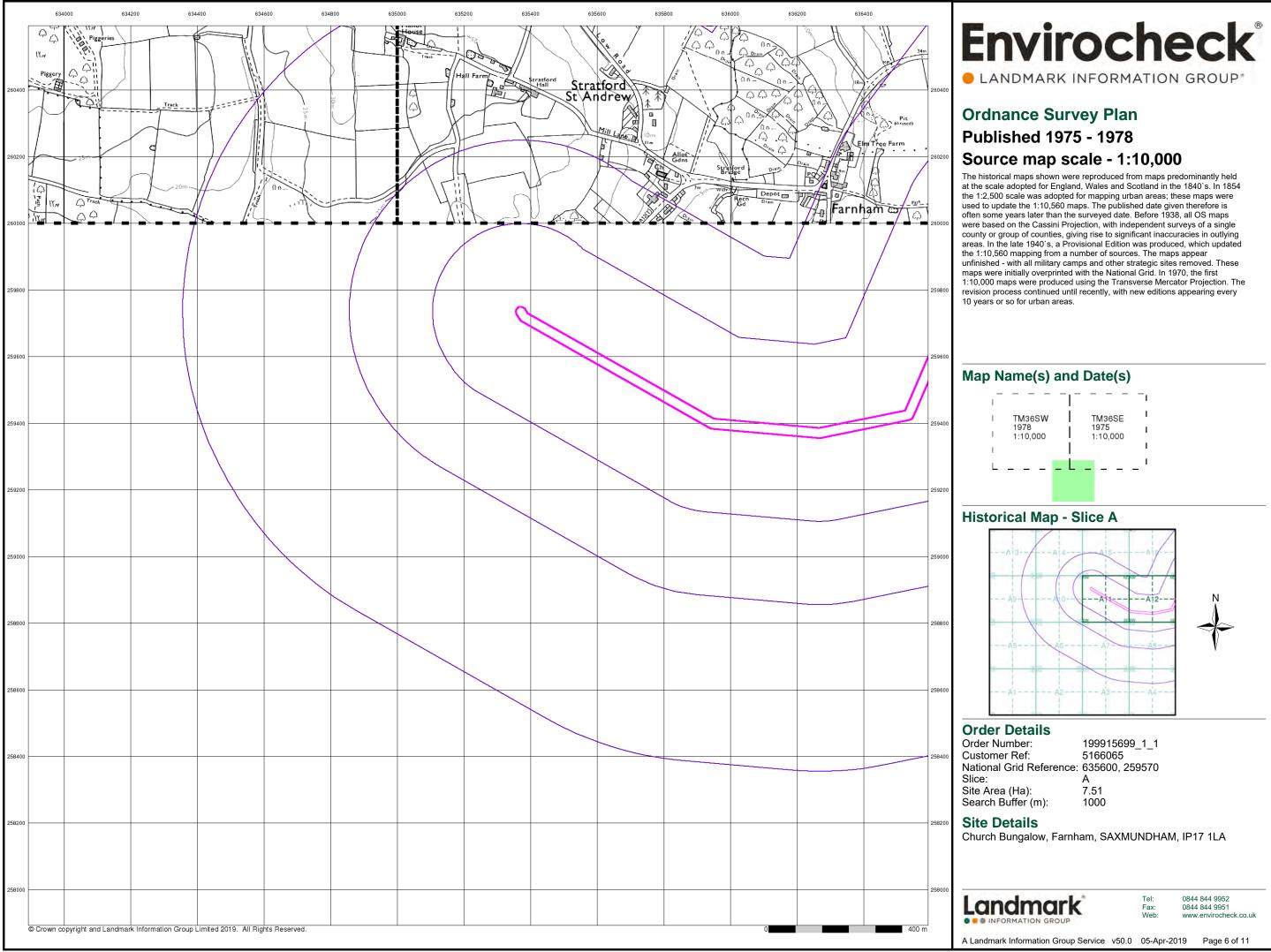
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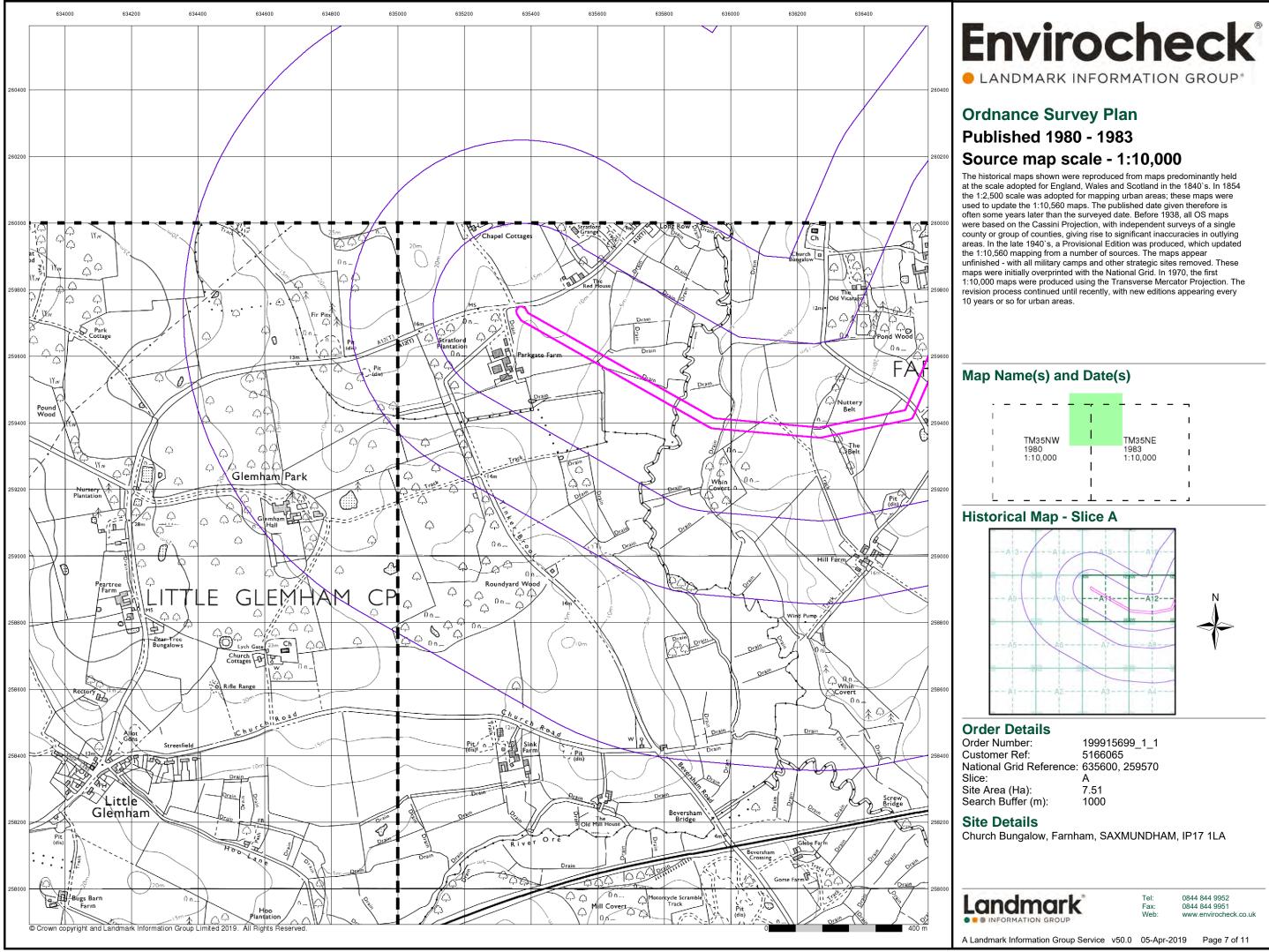
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Search Buffer (m):	1000

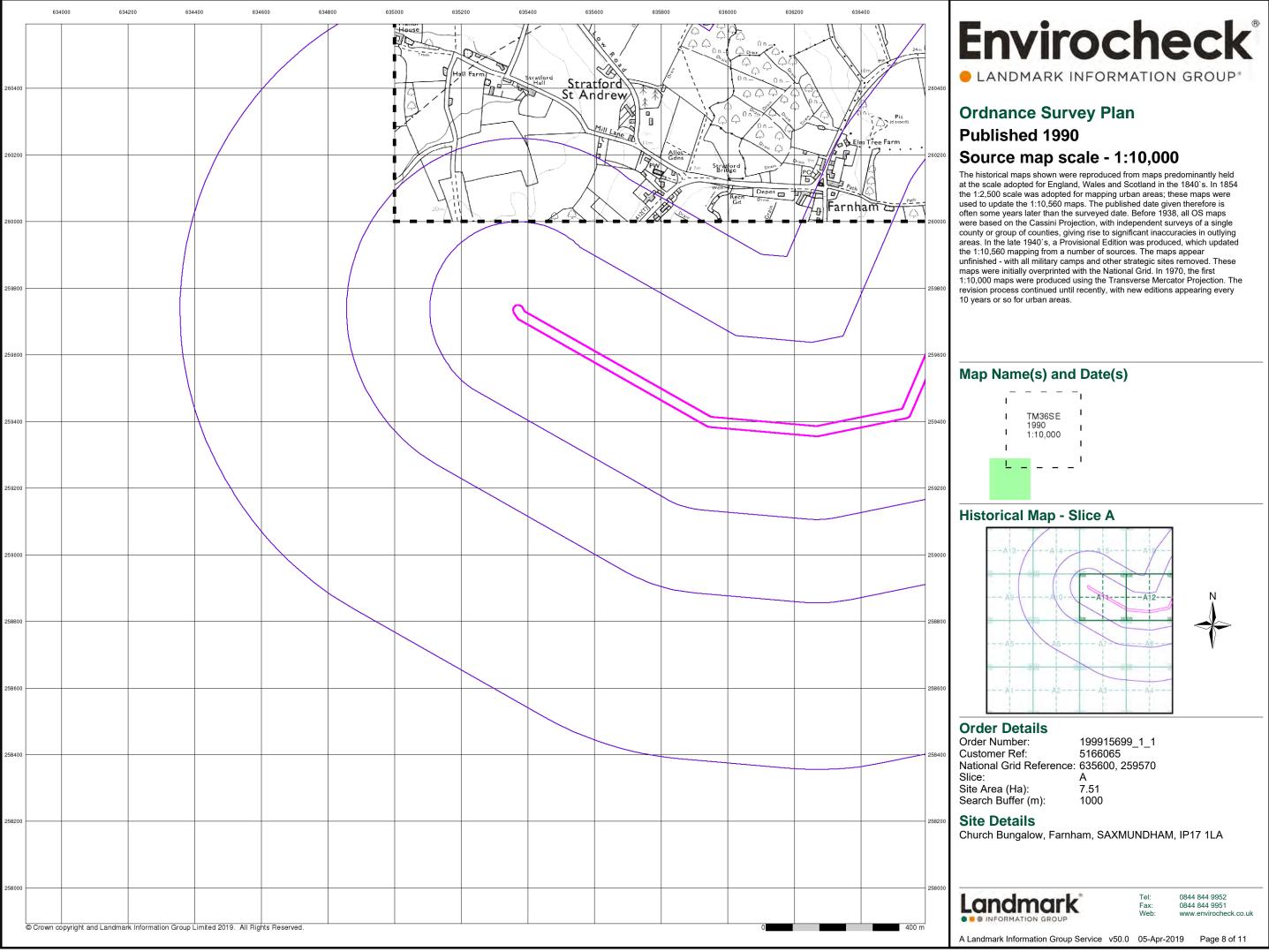
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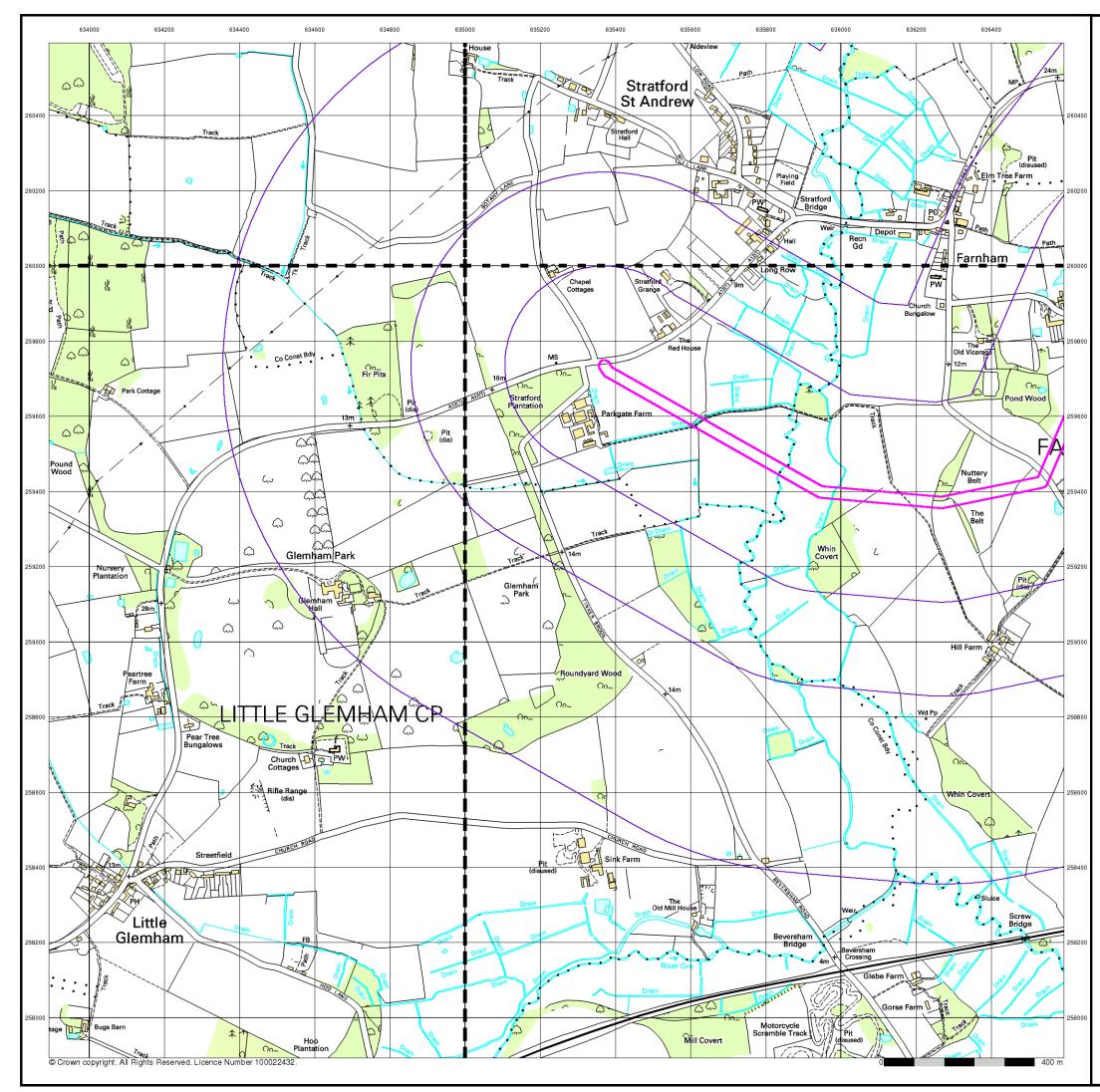
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA











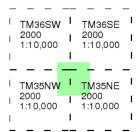
10k Raster Mapping

Published 2000

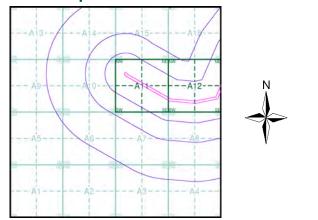
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

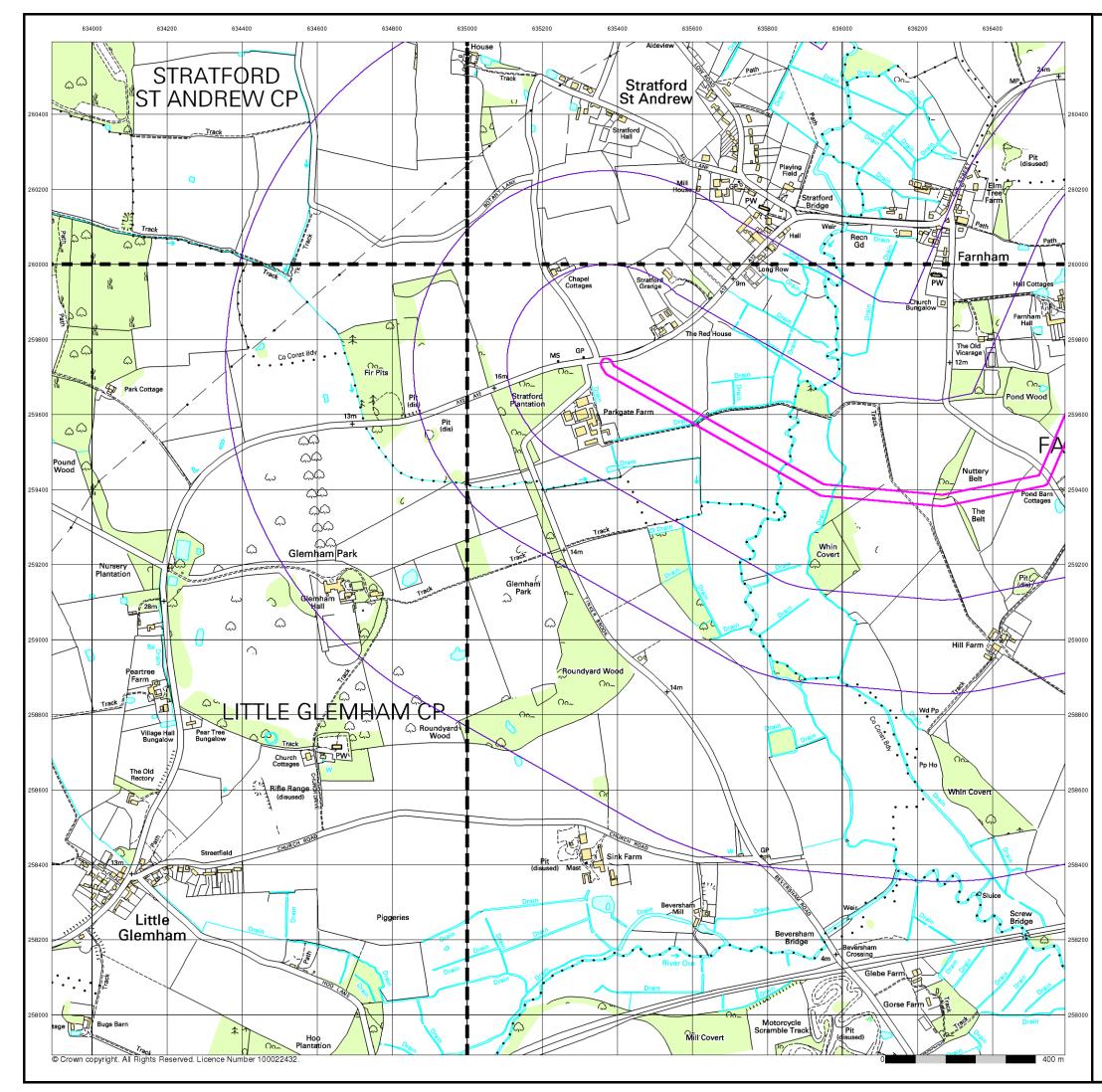
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National Grid Reference:	635600, 259570
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Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA







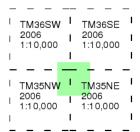
10k Raster Mapping

Published 2006

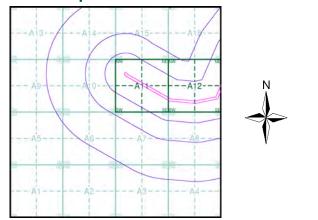
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



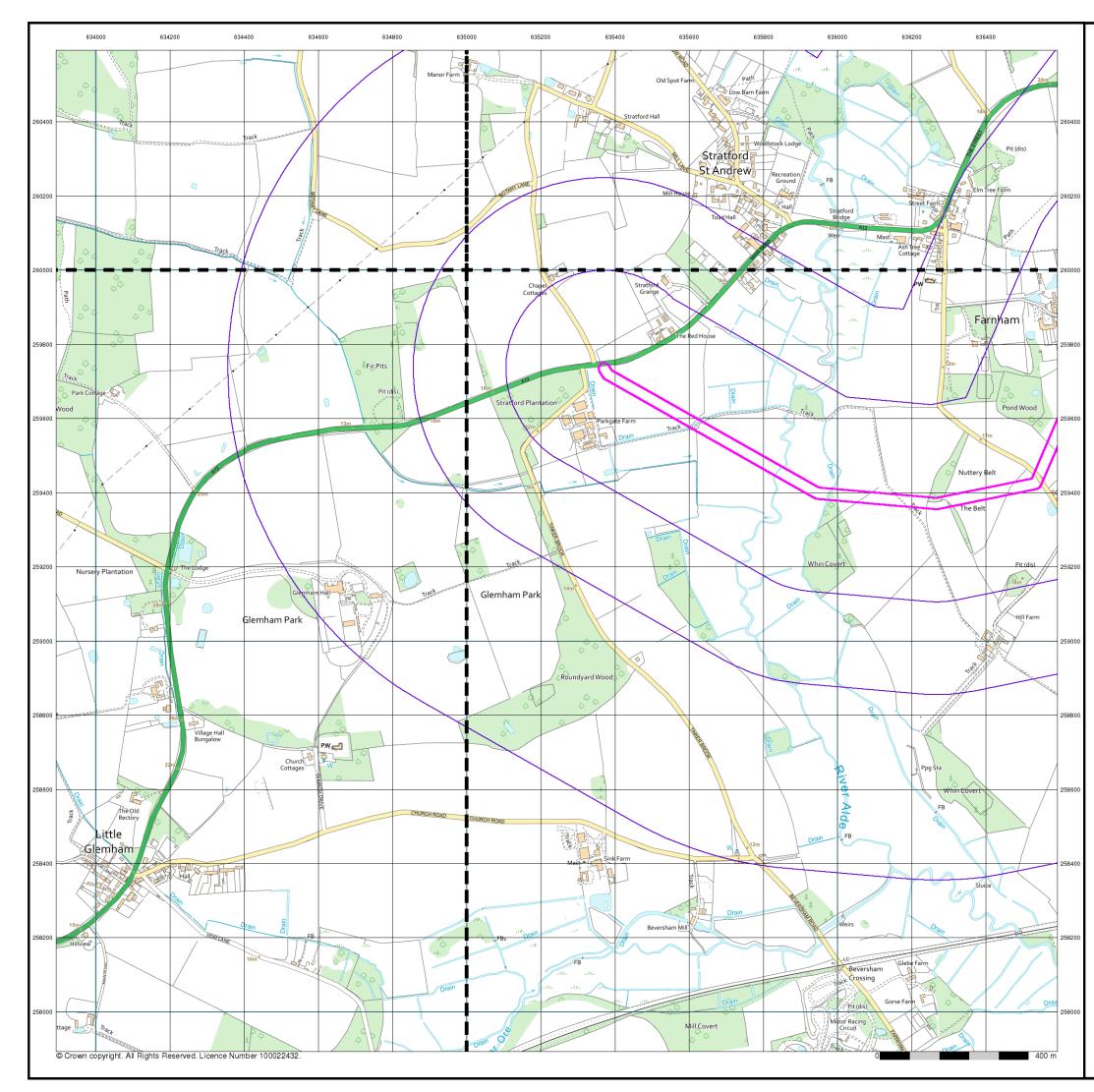
Order Details

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Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





Envirocheck[®] LANDMARK INFORMATION GROUP*

VectorMap Local

Published 2019

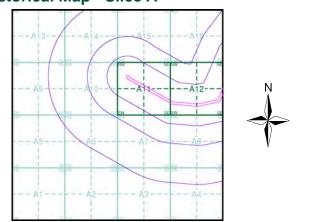
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

TM36SW 2019 Variable	I TM36S I 2019 Variable	- I
– – – – TM35NW 2019 Variable 	TM35N 2019 Variable	- I

_ _ _ __ _ _ _ _ Historical Map - Slice A



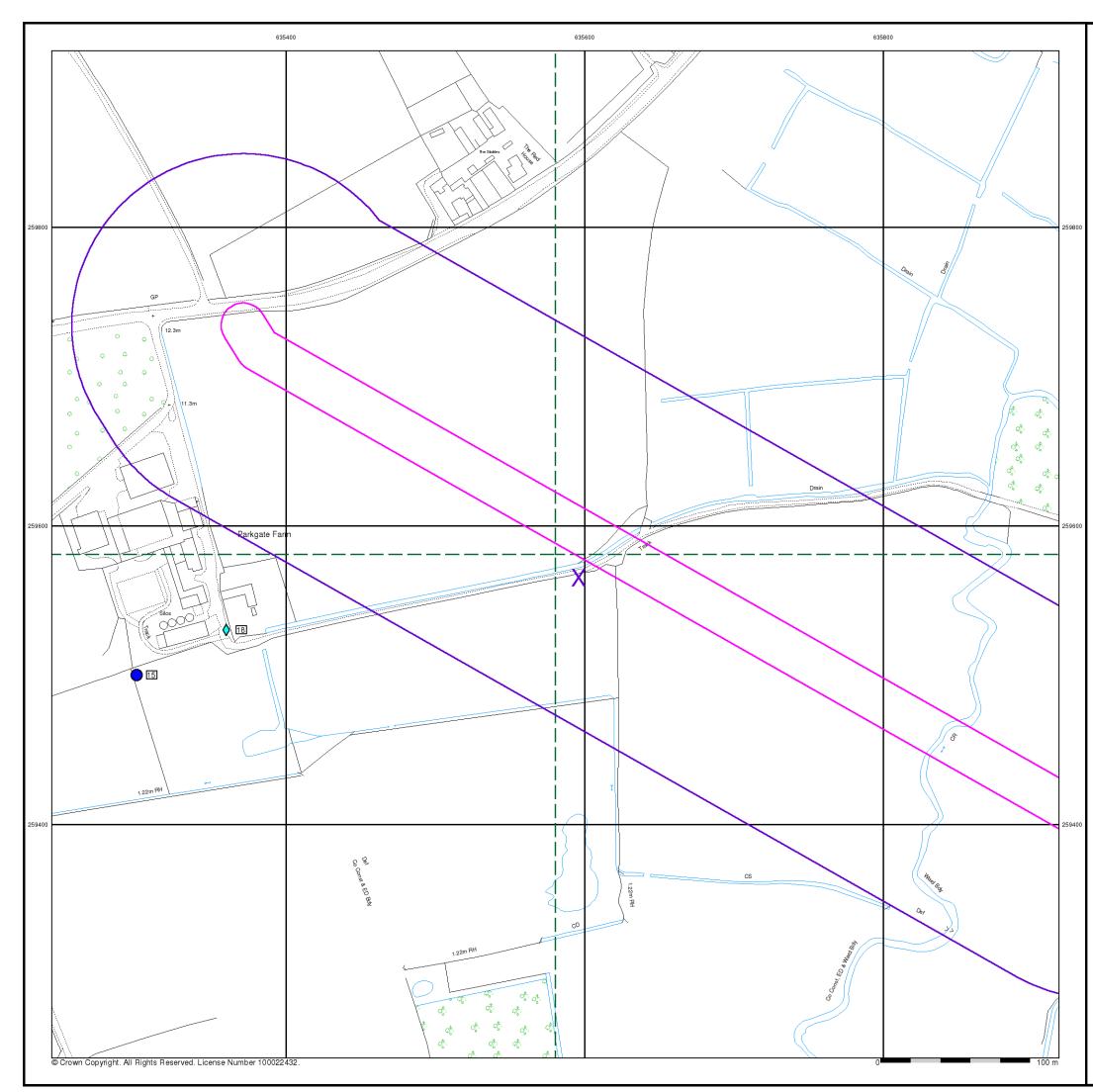
Order Details

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Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

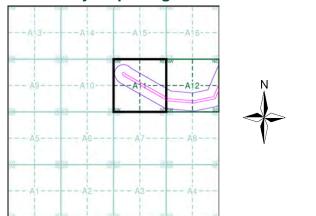




Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) X Bearing Reference Point 🛛 🛽 🛽 🕅 🛛 🛛 🕅 🛛 🕅 🛛 🕄 🕹 Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste O Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent A Enforcement or Prohibition Notice EA Historic Landfill (Polygon) Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control Local Authority Integrated Pollution Prevention and Control 🔴 Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 📒 Local Authority Recorded Landfill Site (Location Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes Y Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) Registered Landfill Site (Point Buffered to 100m) + Water Industry Act Referral Hazardous Substances Registered Landfill Site (Point Buffered to 250m) 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🛃 NIHHS Site Registered Waste Transfer Site 🗱 Planning Hazardous Substance Consent Registered Waste Treatment or Disposal Site 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

Geological

- BGS Recorded Mineral Site
- Site Sensitivity Map Segment A11



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Plot Buffer (m):	100

Site Details

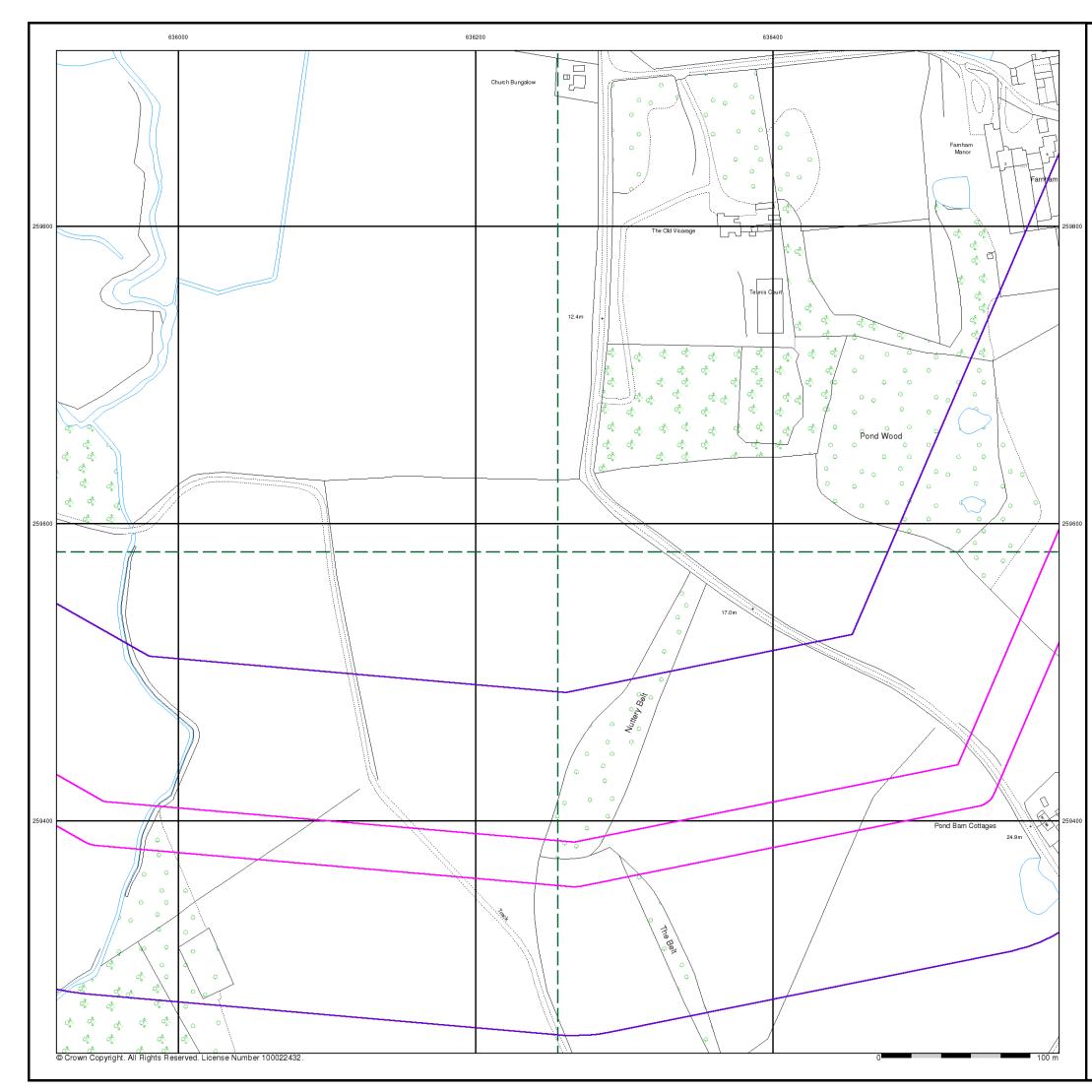
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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A Landmark Information Group Service v50.0 05-Apr-2019

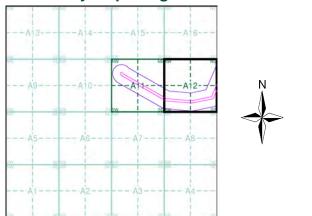
Page 1 of 2



Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) X Bearing Reference Point 🛛 🛽 🛽 🕅 🛛 🛛 🕅 🛛 🕅 🛛 🕄 🕹 Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste O Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent EA Historic Landfill (Polygon) A Enforcement or Prohibition Notice Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control and Control 🔴 Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 📒 Local Authority Recorded Landfill Site (Location Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes ↘ Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 100m) Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🎽 NIHHS Site Registered Waste Transfer Site Registered Waste Treatment or Disposal Site (Location) 🗱 Planning Hazardous Substance Consent 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

- Geological
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A12



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Plot Buffer (m):	100

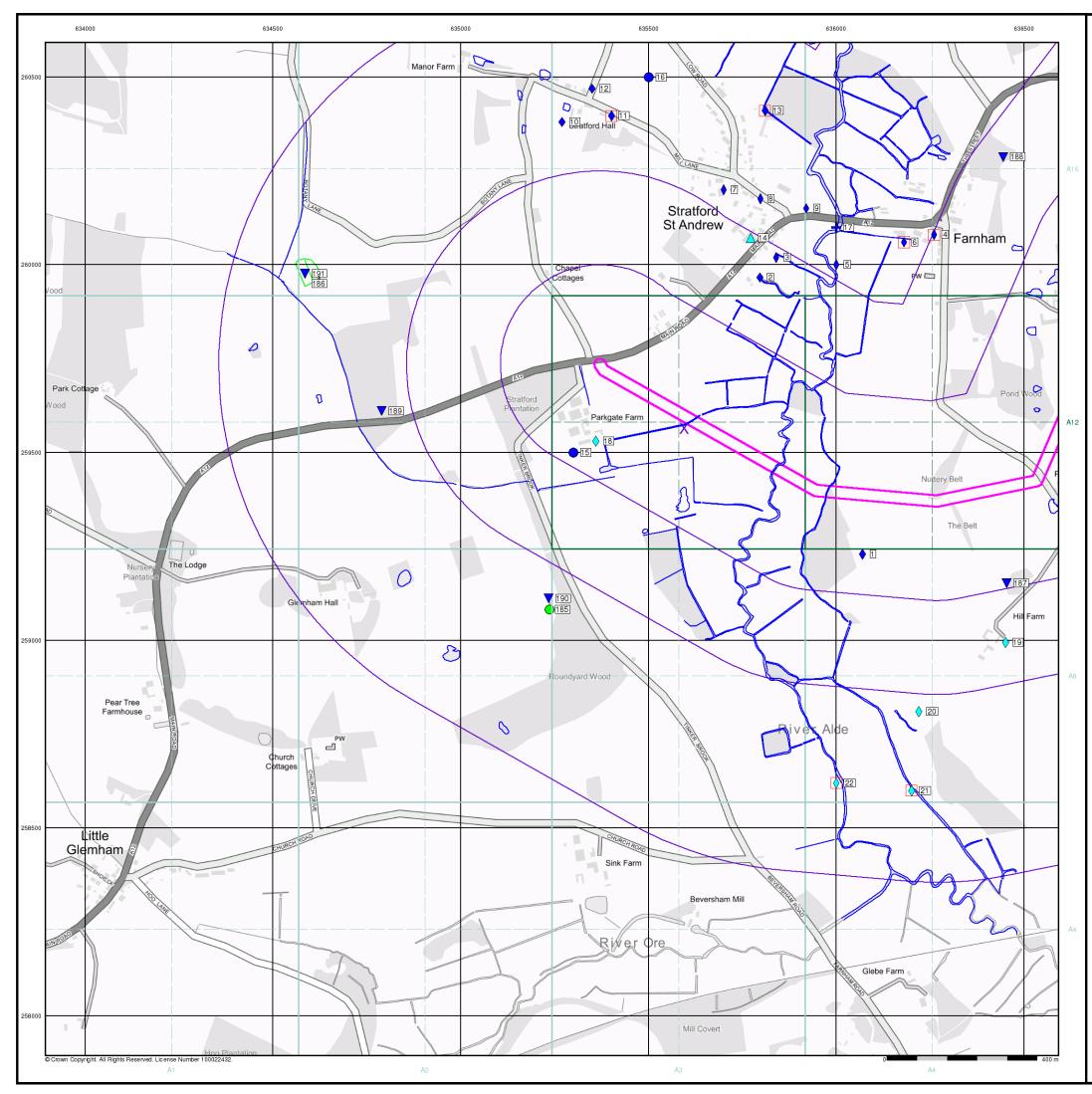
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



0844 844 9952 0844 844 9951 www.envirocheck.co.uk

A Landmark Information Group Service v50.0 05-Apr-2019

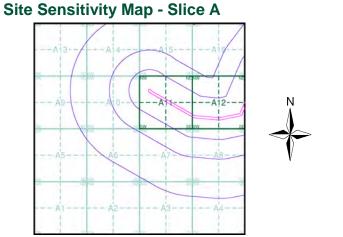


Envirocheck[®] LANDMARK INFORMATION GROUP*

General



BGS Recorded Mineral Site



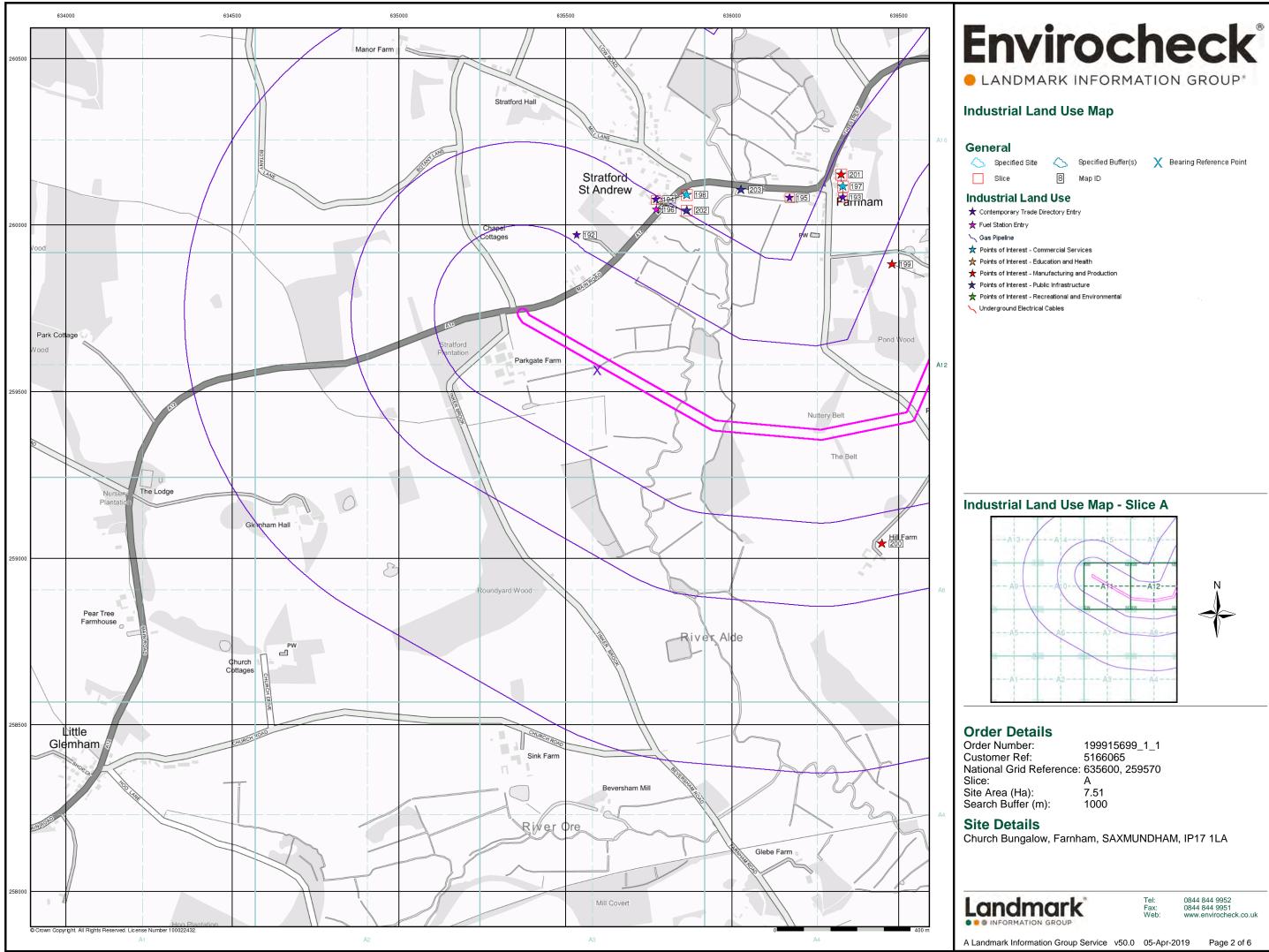
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA









Envirocheck[®] LANDMARK INFORMATION GROUP*

General

🔼 Specified Site

- C Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

Flooding from Rivers or Sea without Defences (Zone 3)

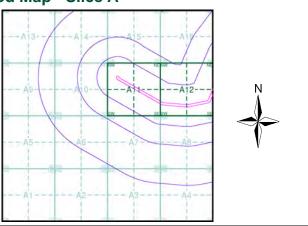
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

Flood Map - Slice A



Order Details

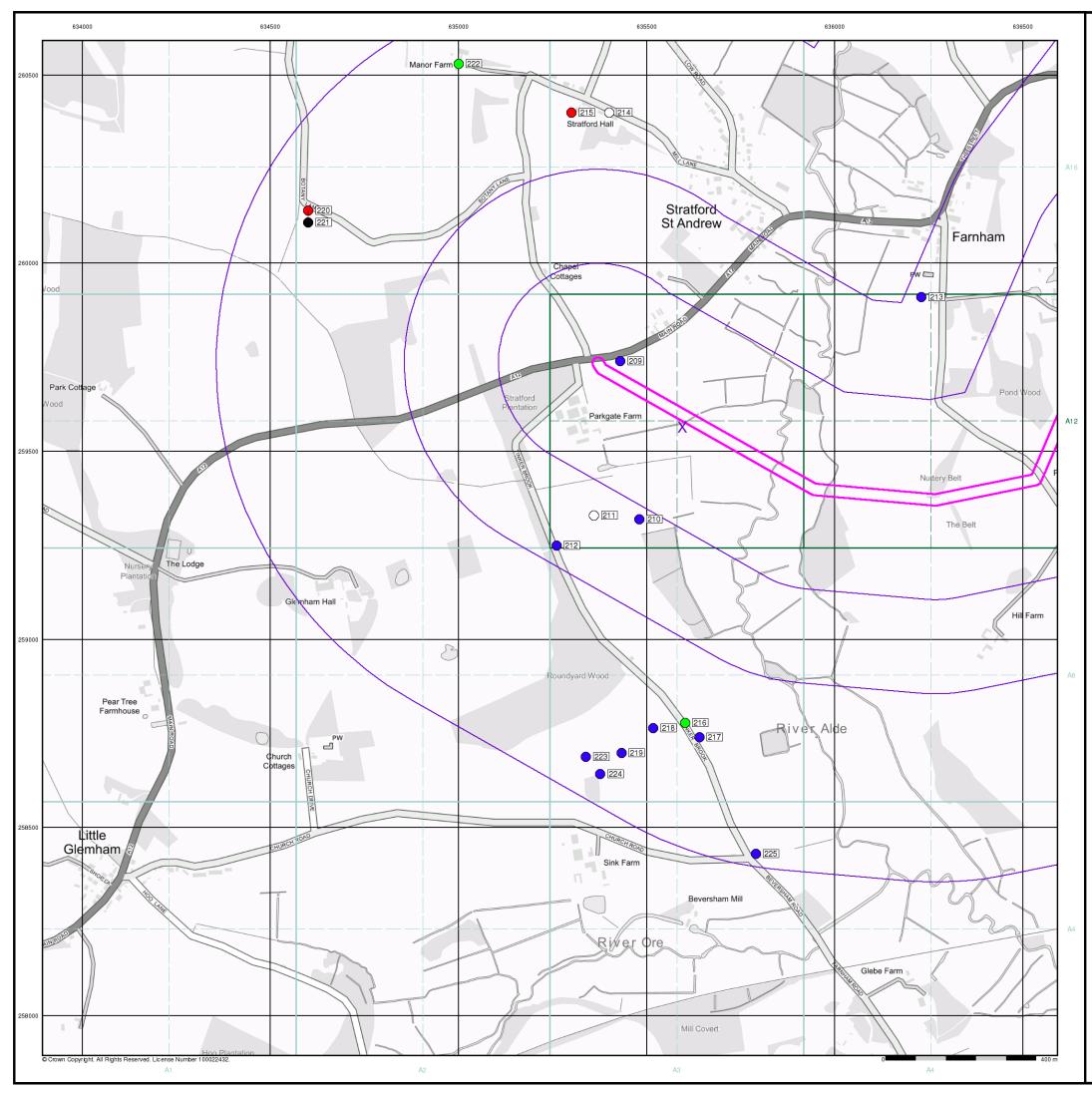
Order Number: Customer Ref: 5166065 National Grid Reference: 635600, 259570 Slice: А Site Area (Ha): Search Buffer (m): 7.51 1000

199915699_1_1

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





General

Specified Site
Specified Buffer(s)
Earling Reference Point
Map ID
Several of Type at Location

Agency and Hydrological (Boreholes)

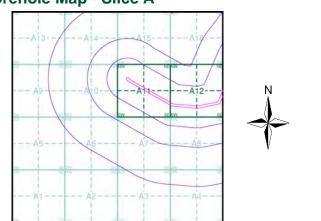
- 😑 BGS Borehole Depth 0 10m
- 🔵 BGS Borehole Depth 10 30m
- 🔴 BGS Borehole Depth 30m +
- Confidential

⊖ Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



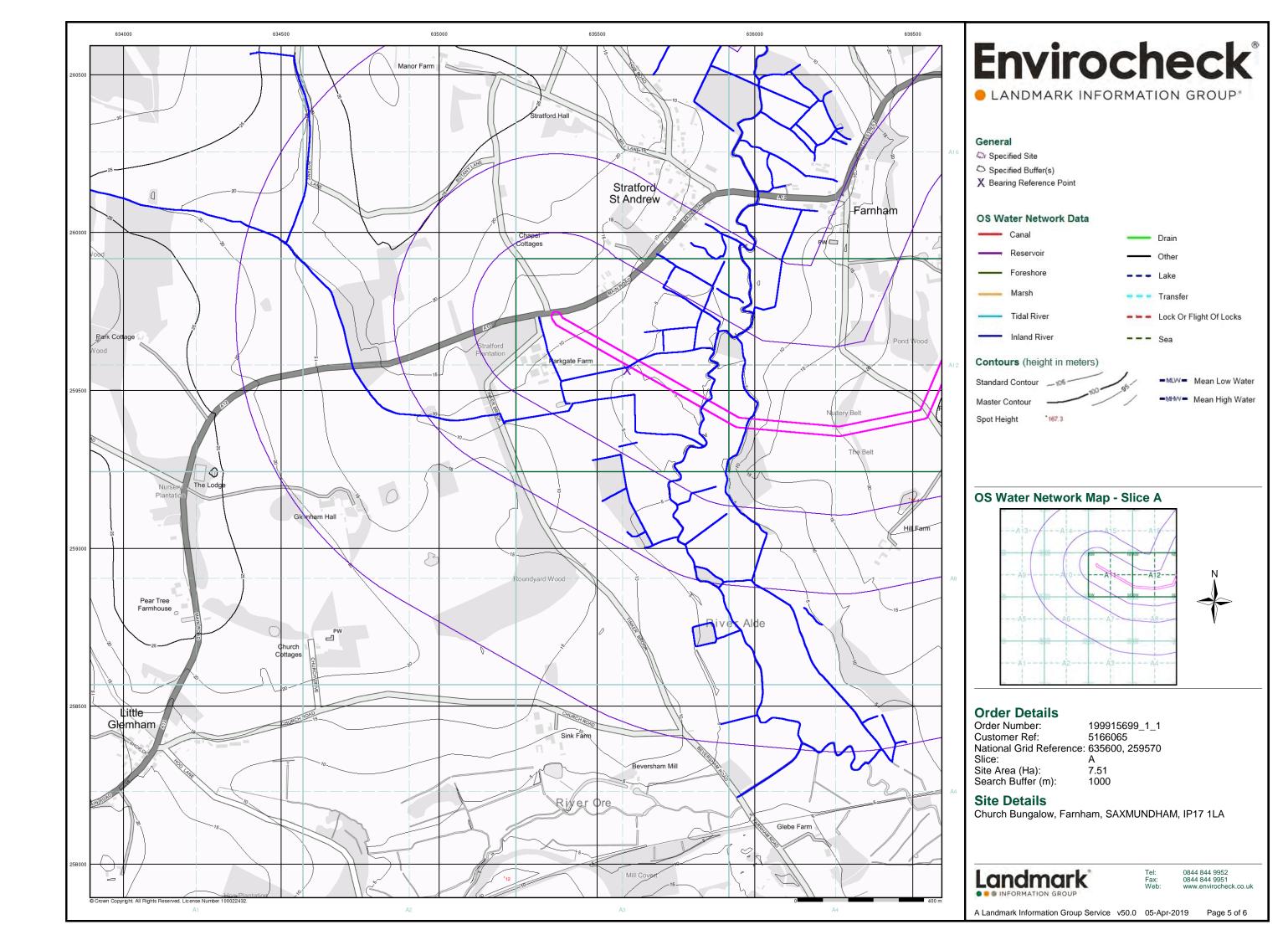
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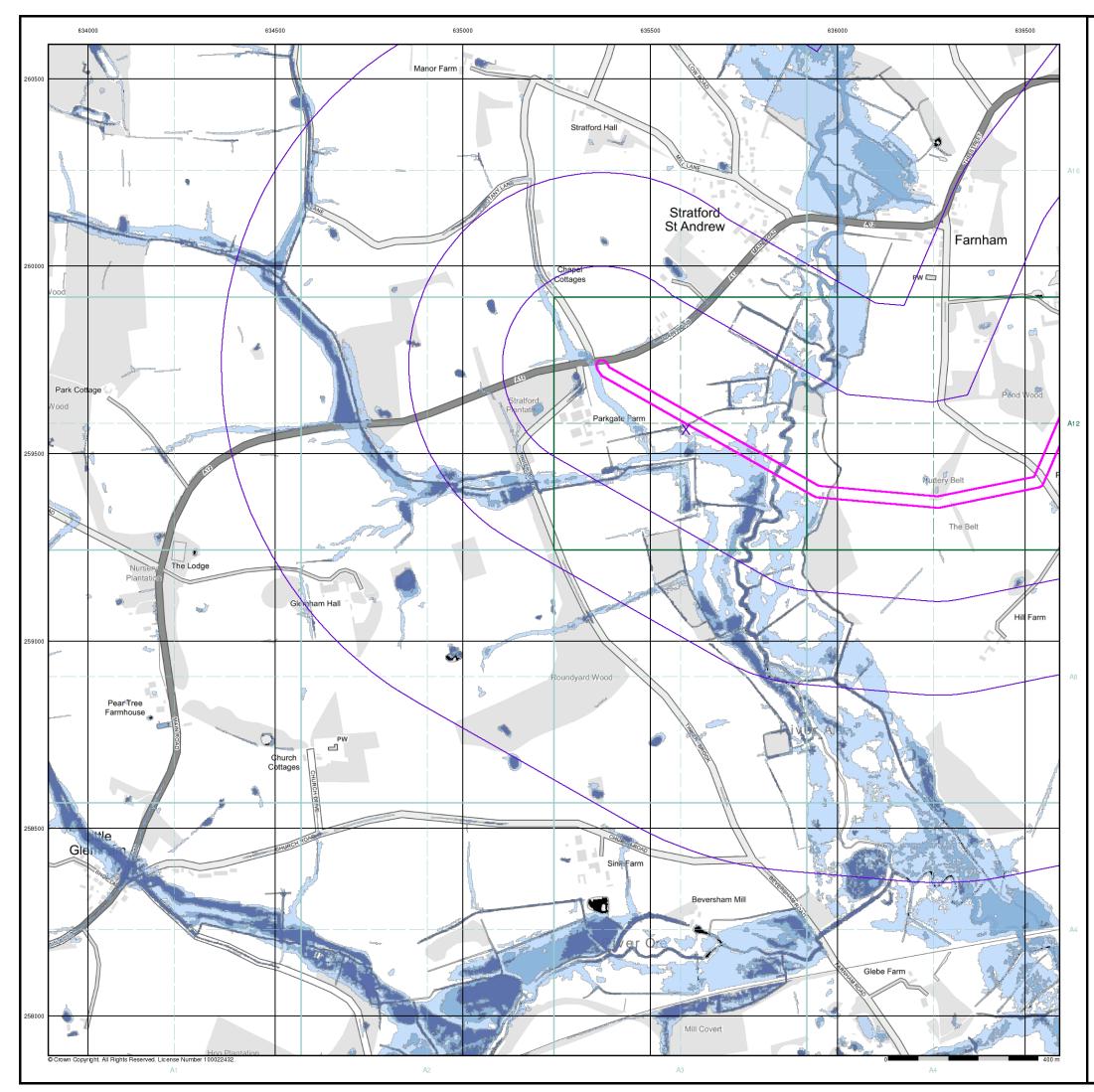
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA







Envirocheck LANDMARK INFORMATION GROUP*

General

- 🔼 Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

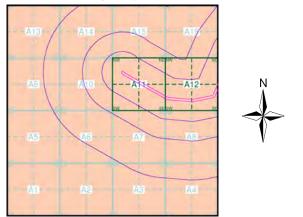


Low - 1000 Year Return

Suitability See the suitability map below National to county County to town Town to street Street to parcels of land

Property

EA/NRW Suitability Map - Slice A



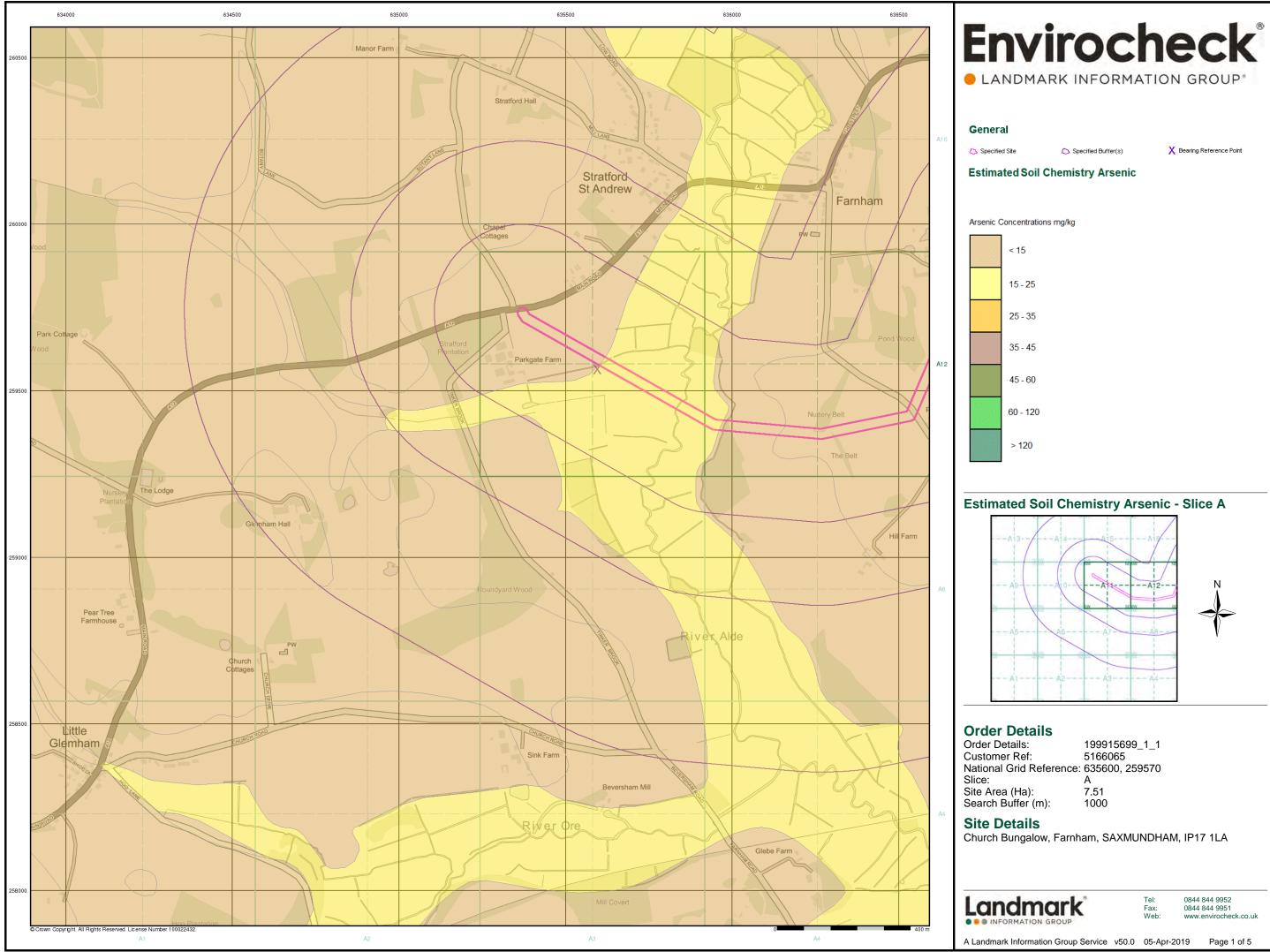
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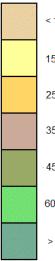
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National Grid Reference:	635600, 259570
Slice:	A
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

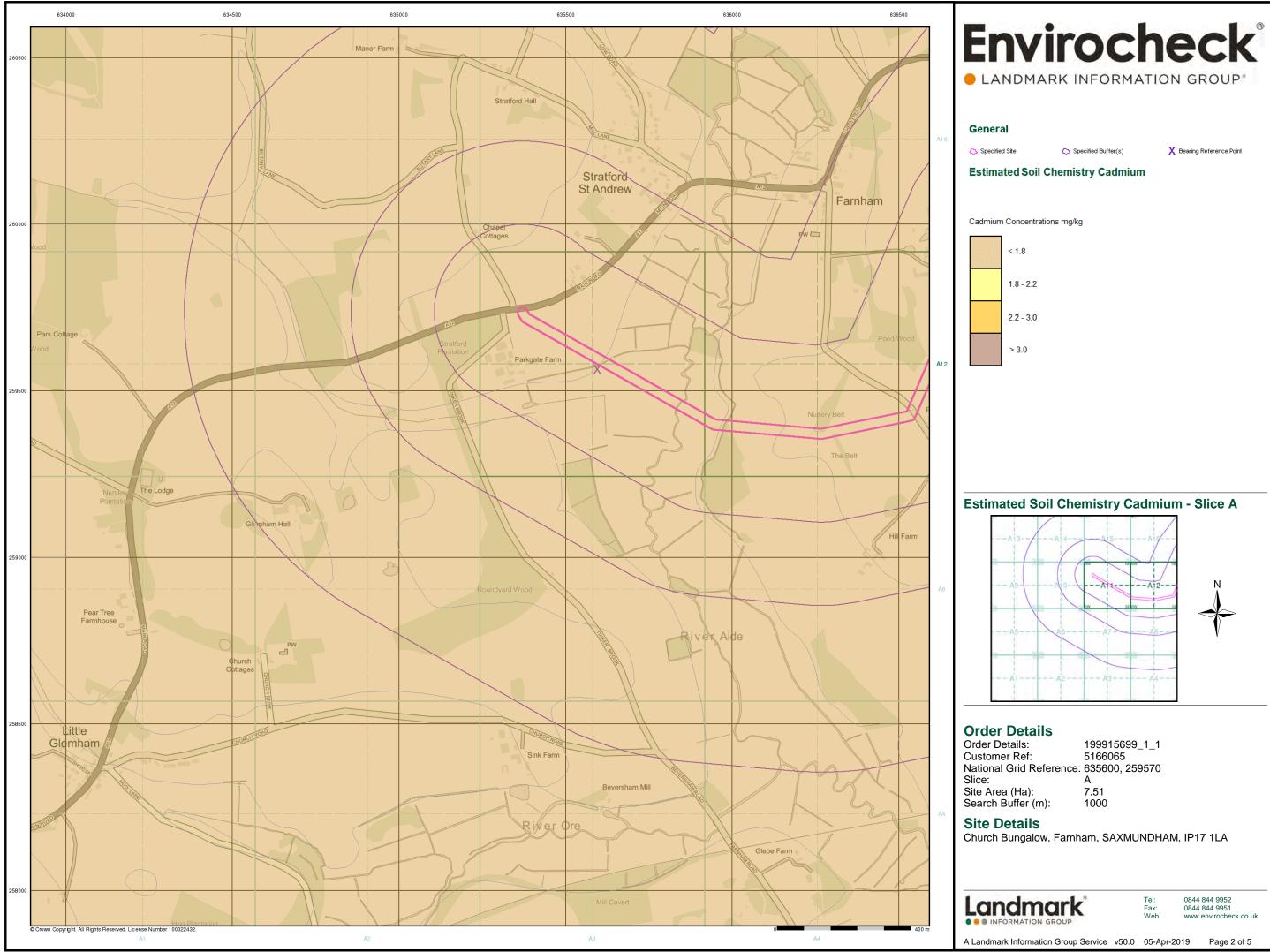
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

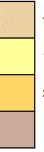


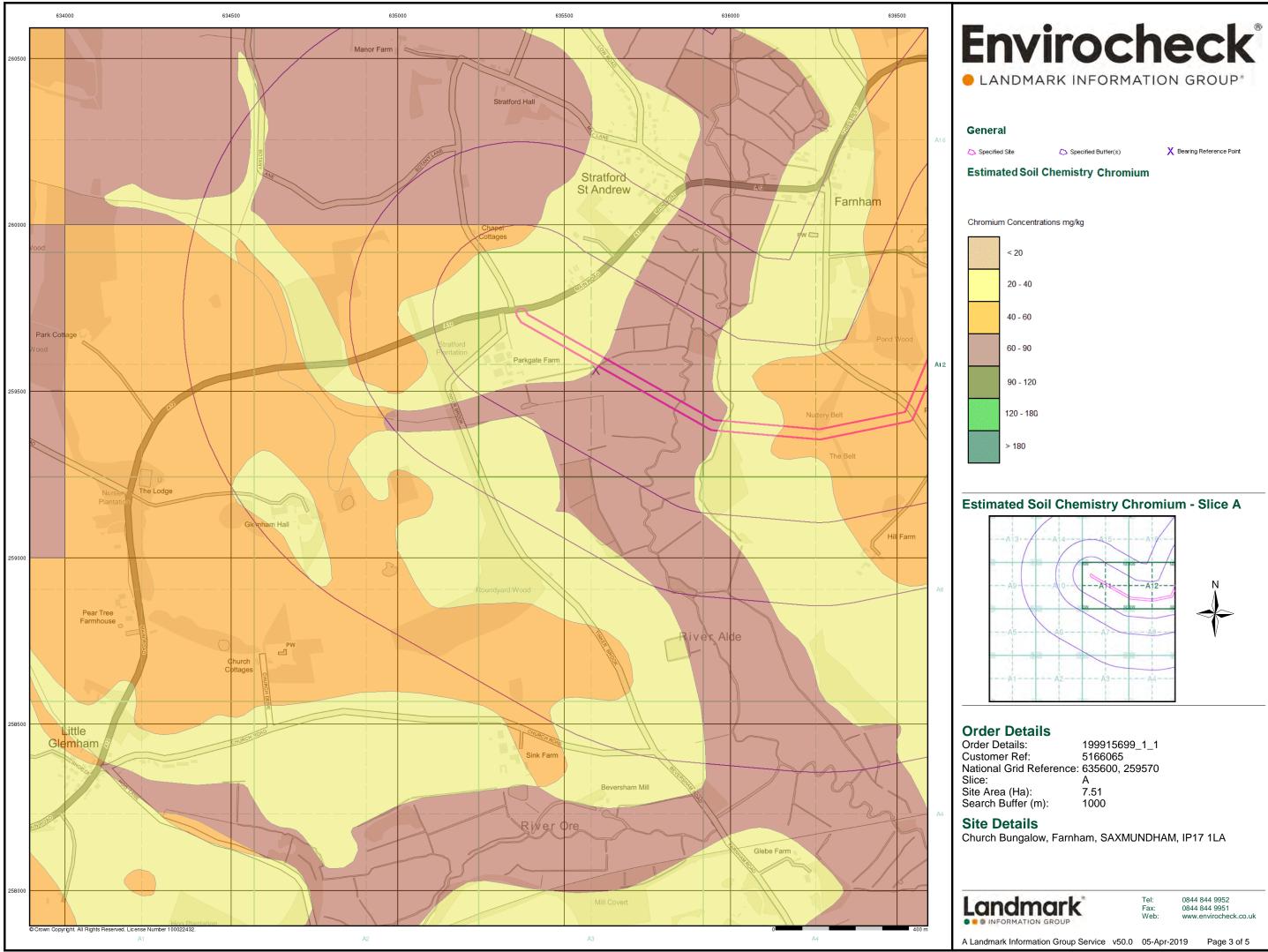






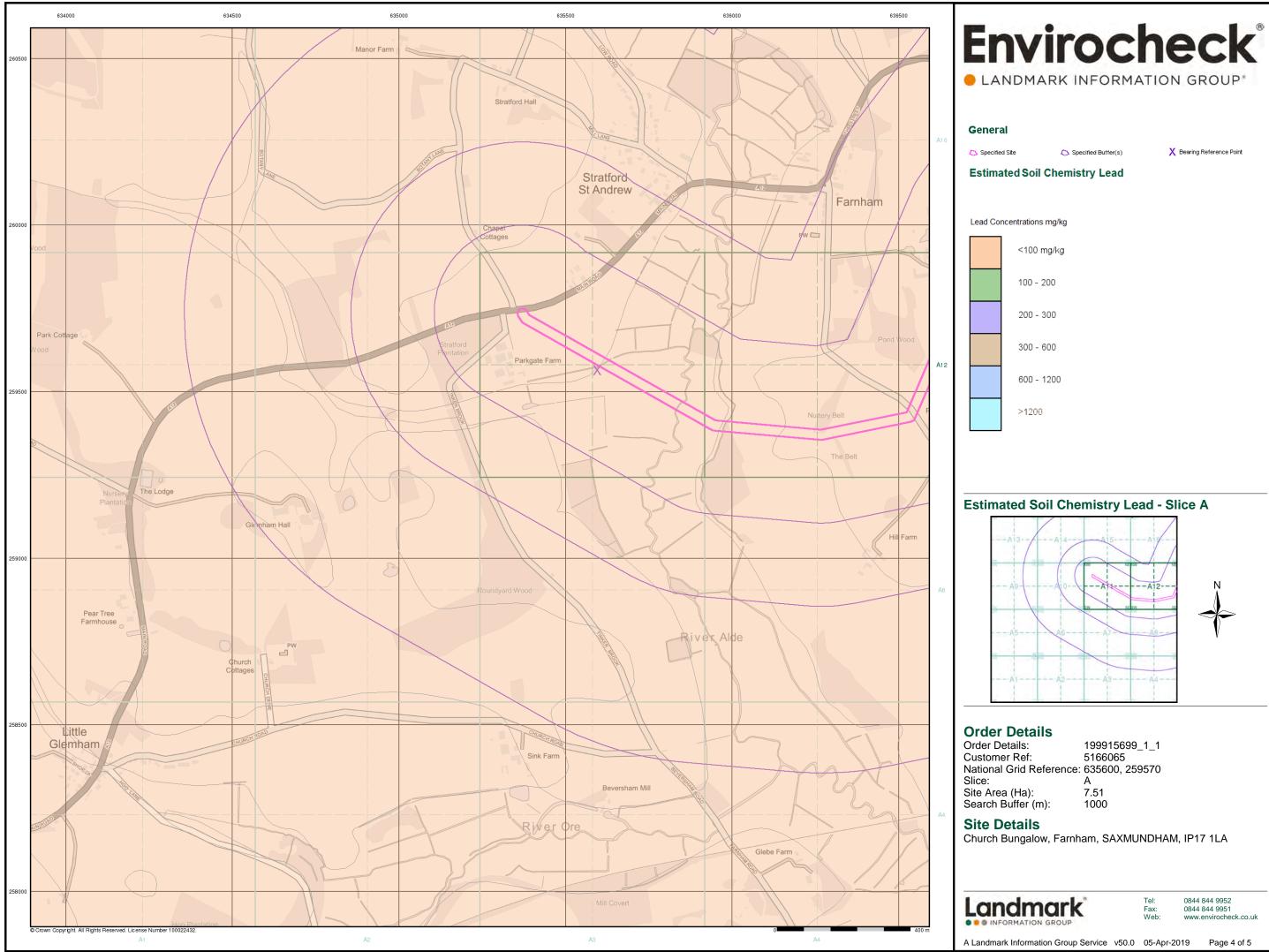




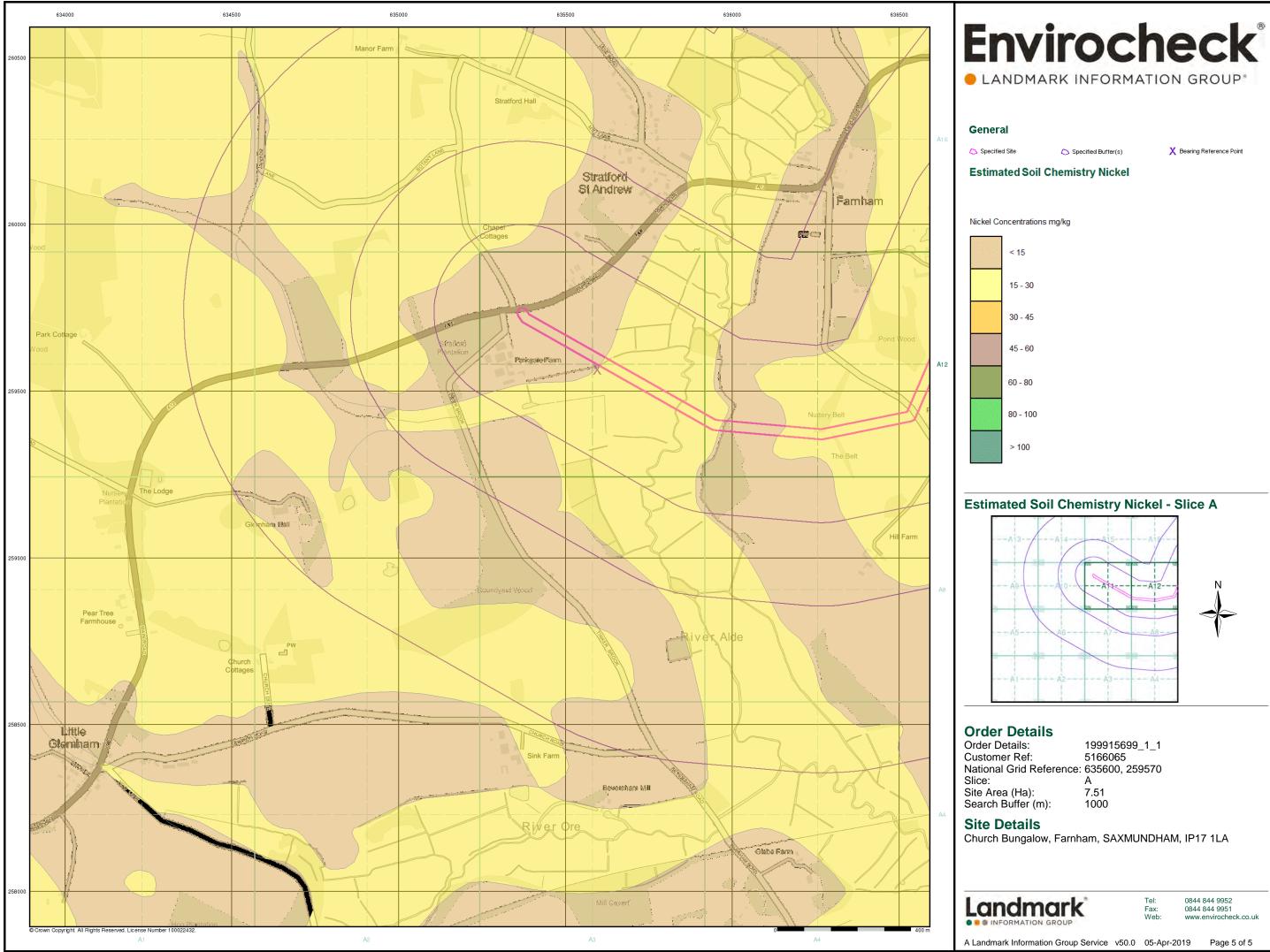


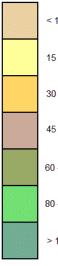




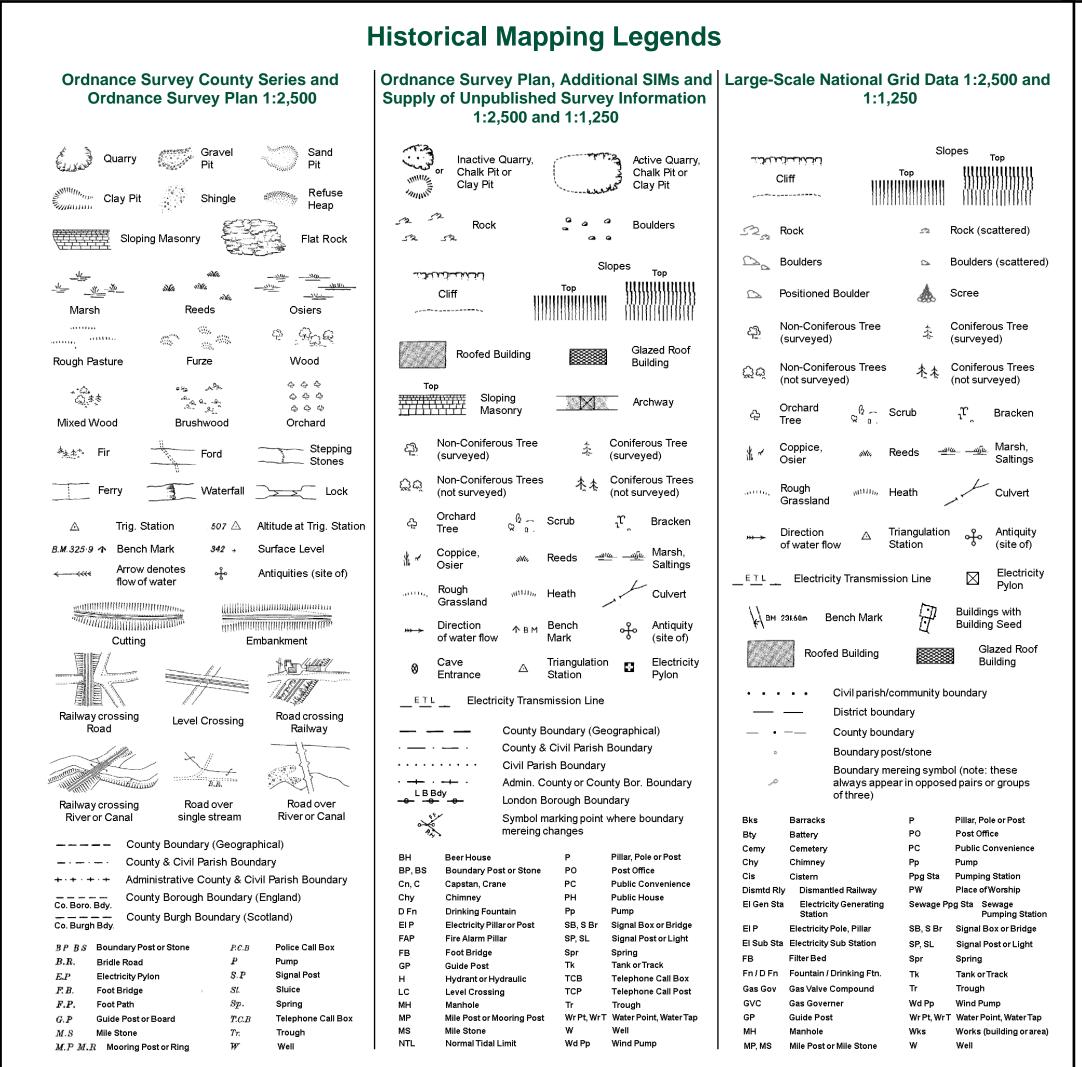








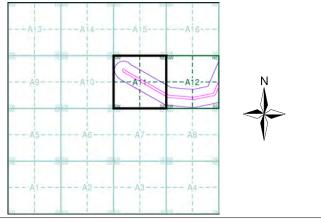




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:2,500	1883	2
Suffolk	1:2,500	1904	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1995	5
Historical Aerial Photography	1:2,500	2000	6

Historical Map - Segment A11



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 635600, 259570

 Slice:
 A

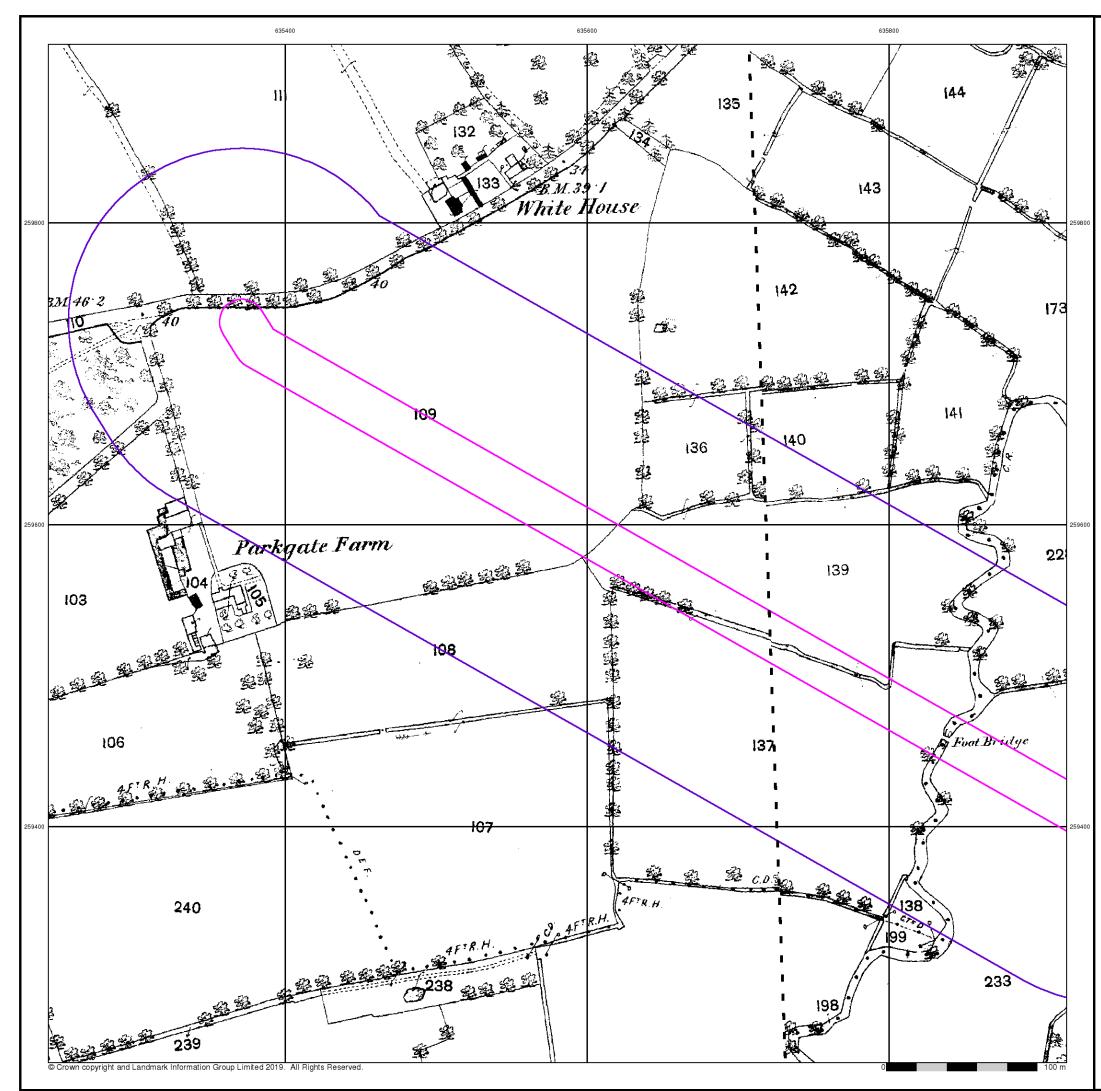
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 Search Buffer (m):
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Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





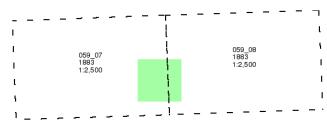
Suffolk

Published 1883

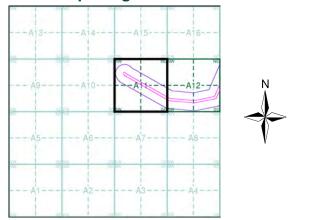
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A11



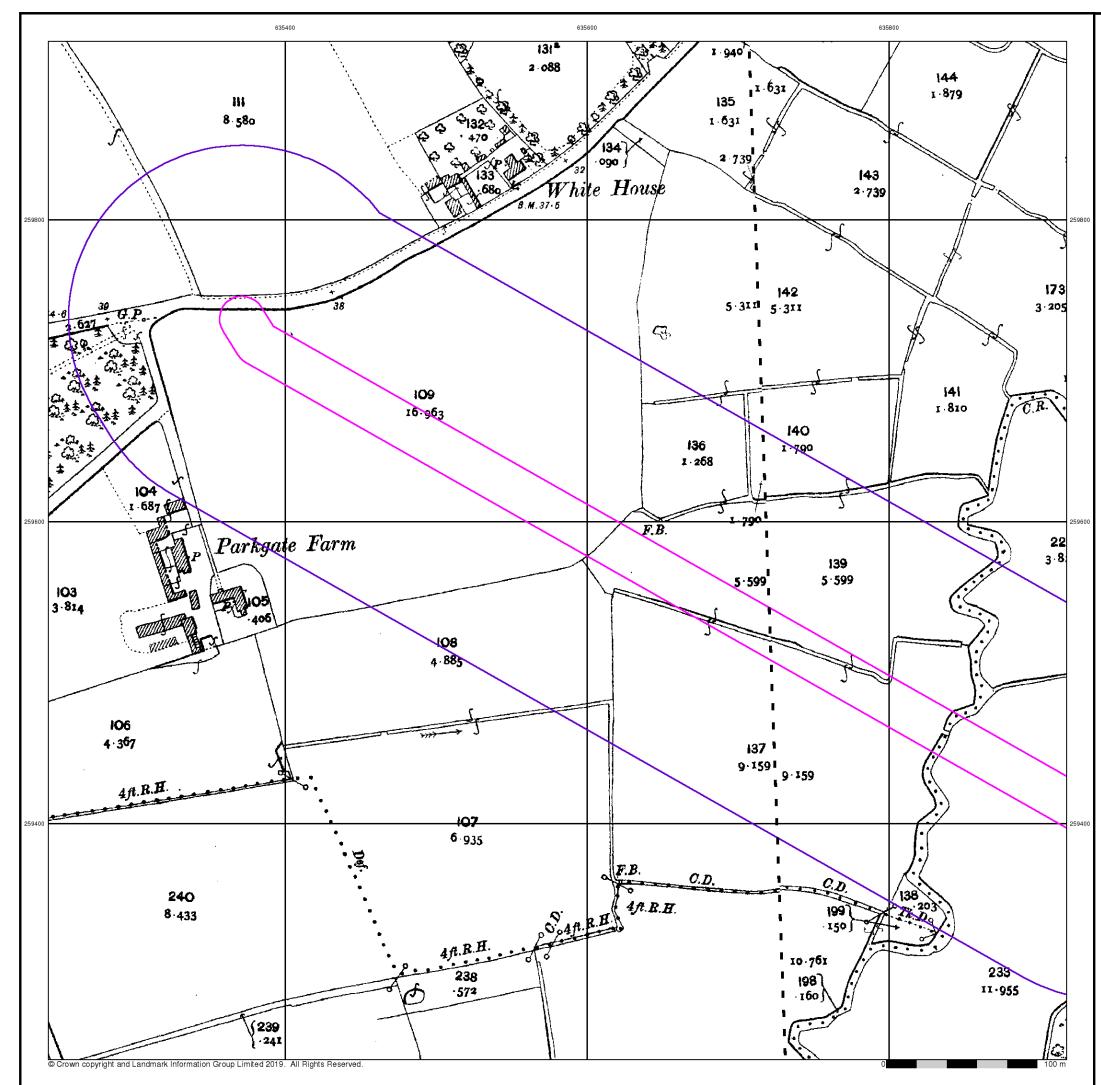
Order Details

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Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





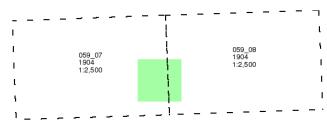
Suffolk

Published 1904

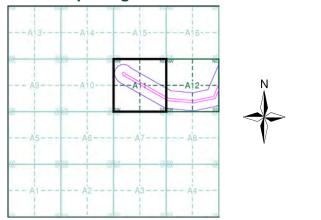
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A11



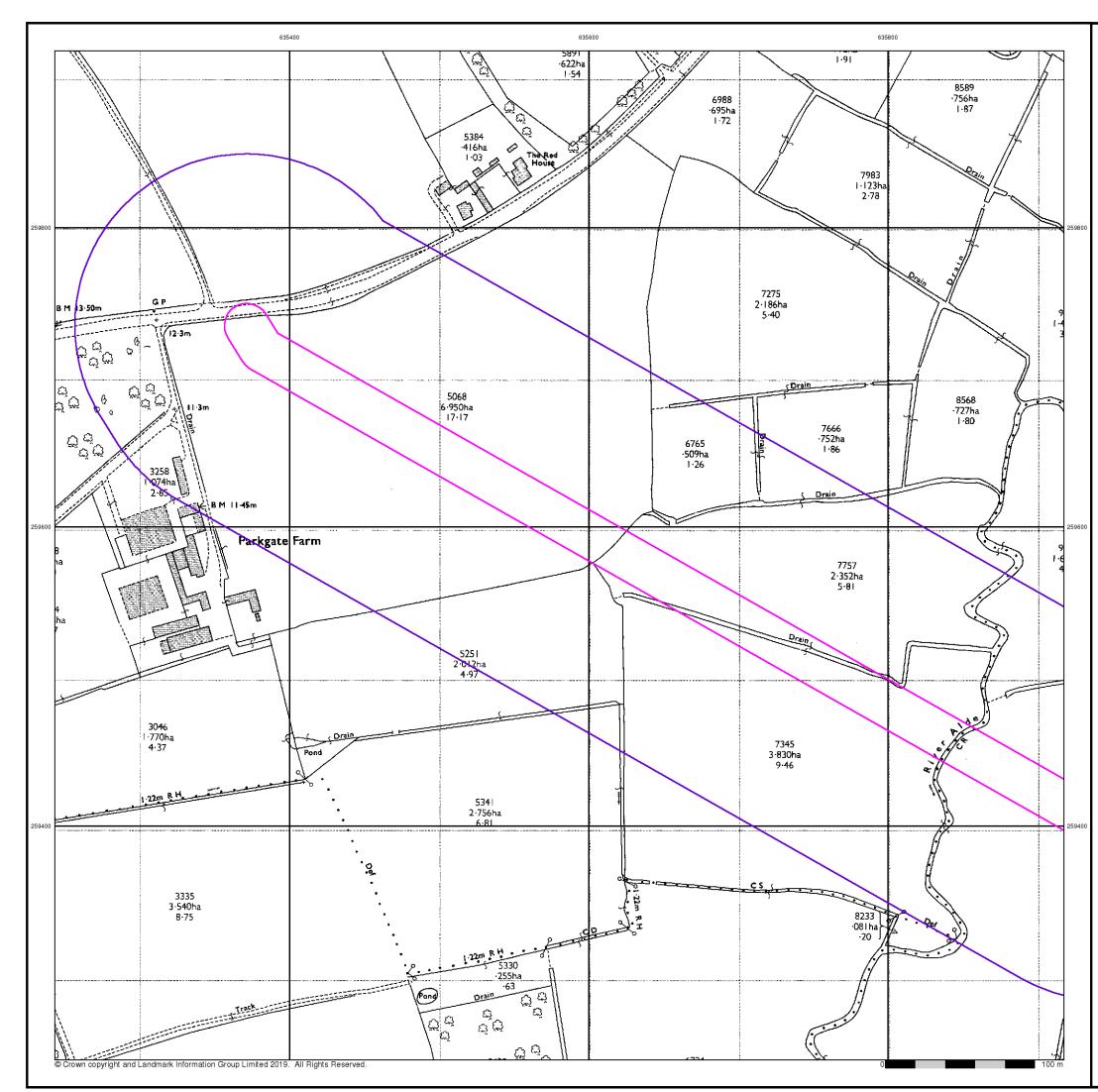
Order Details

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Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





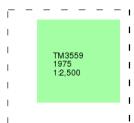
Ordnance Survey Plan

Published 1975

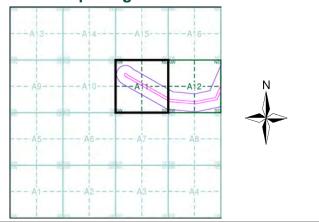
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A11



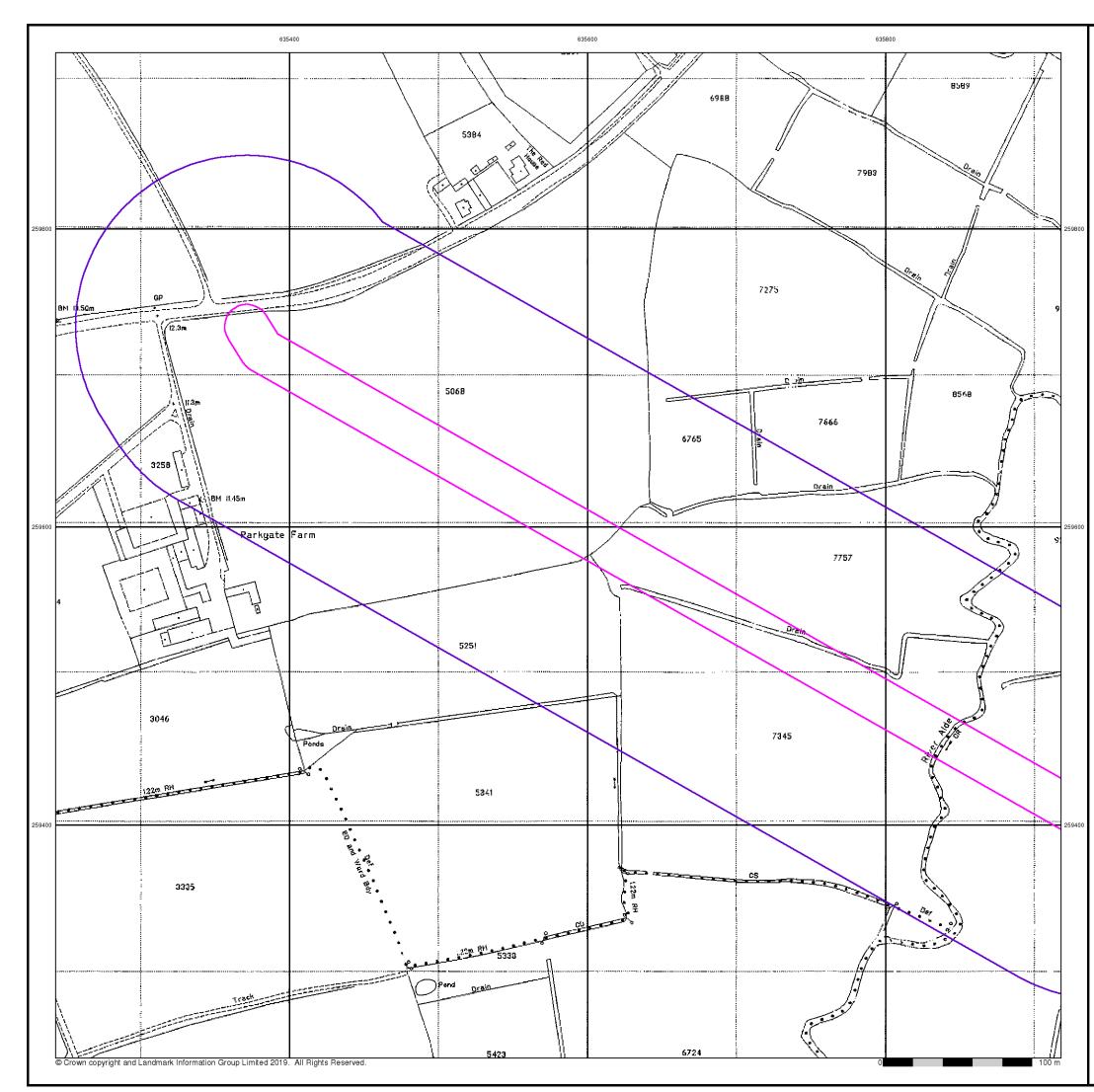
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

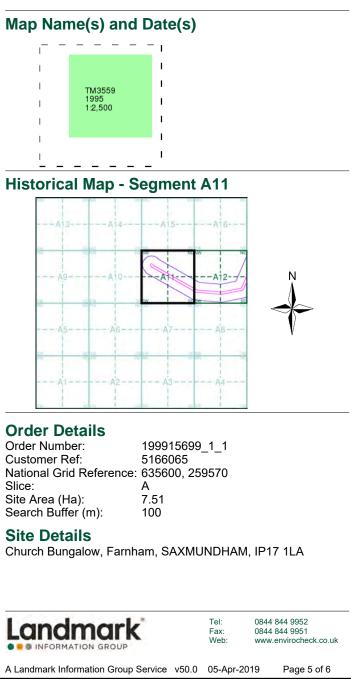




Large-Scale National Grid Data Published 1995

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.



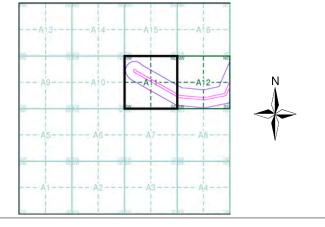




Historical Aerial Photography Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A11



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 635600, 259570

 Slice:
 A

 Site Area (Ha):
 7.51

 Search Buffer (m):
 100

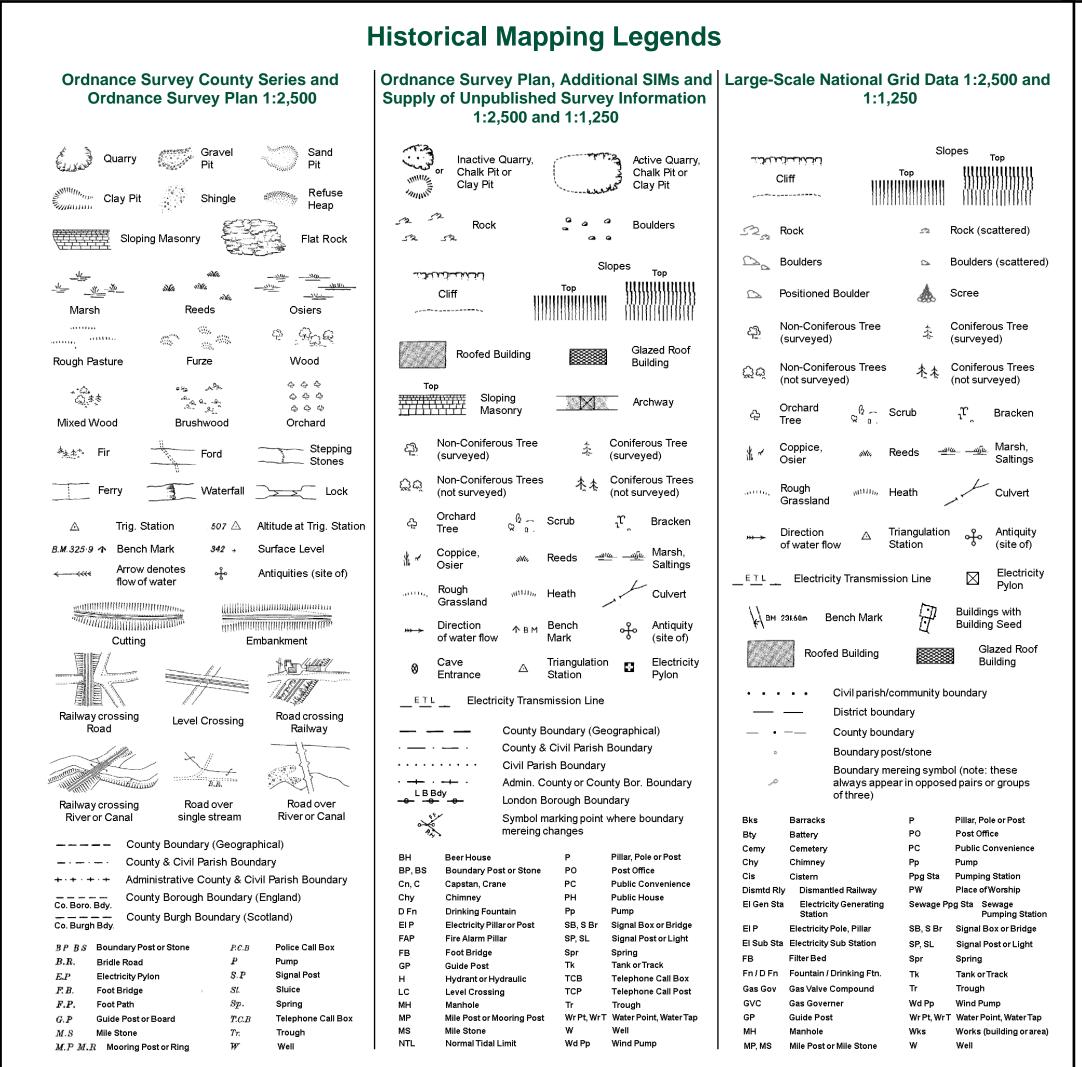
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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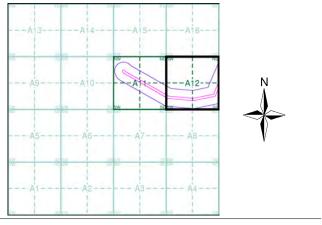
A Landmark Information Group Service v50.0 05-Apr-2019



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:2,500	1883	2
Suffolk	1:2,500	1904	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1995	5
Historical Aerial Photography	1:2,500	2000	6

Historical Map - Segment A12



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

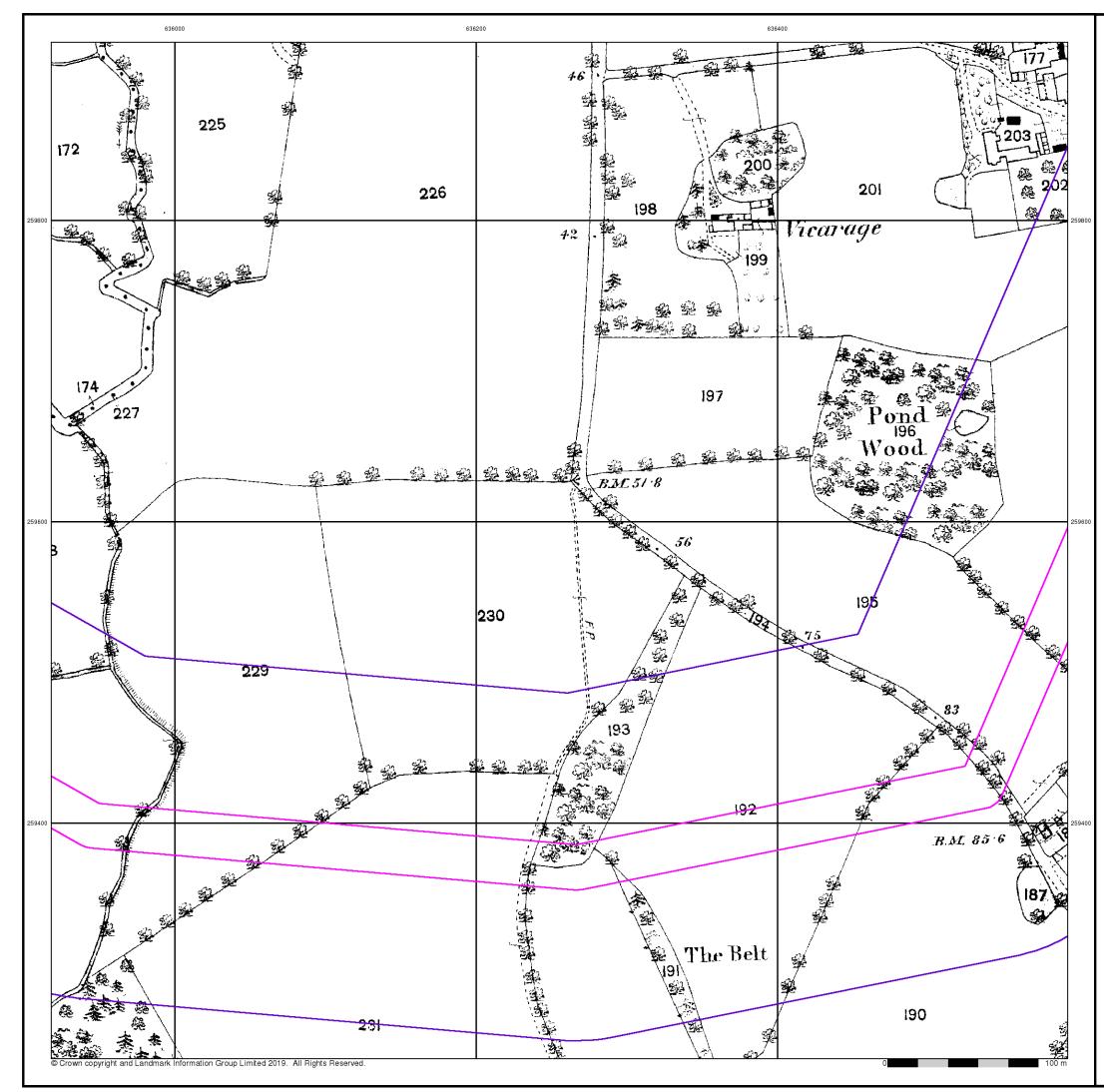
Site Details

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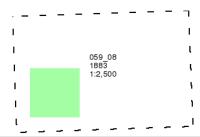
Suffolk

Published 1883

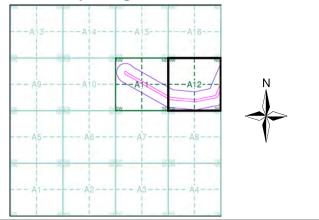
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A12



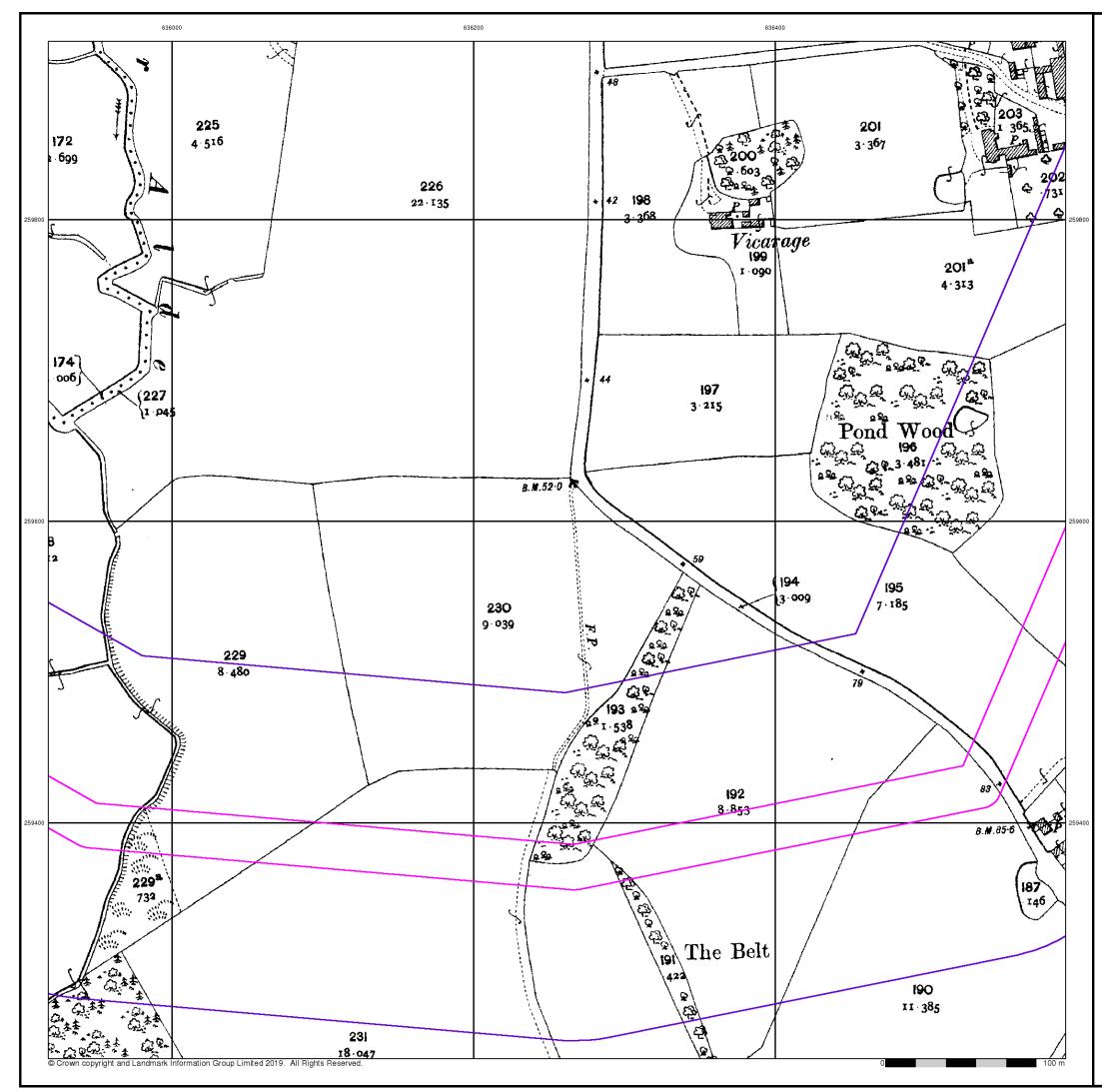
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





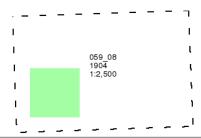
Suffolk

Published 1904

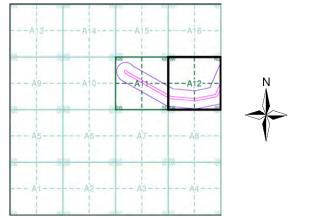
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A12



Order Details

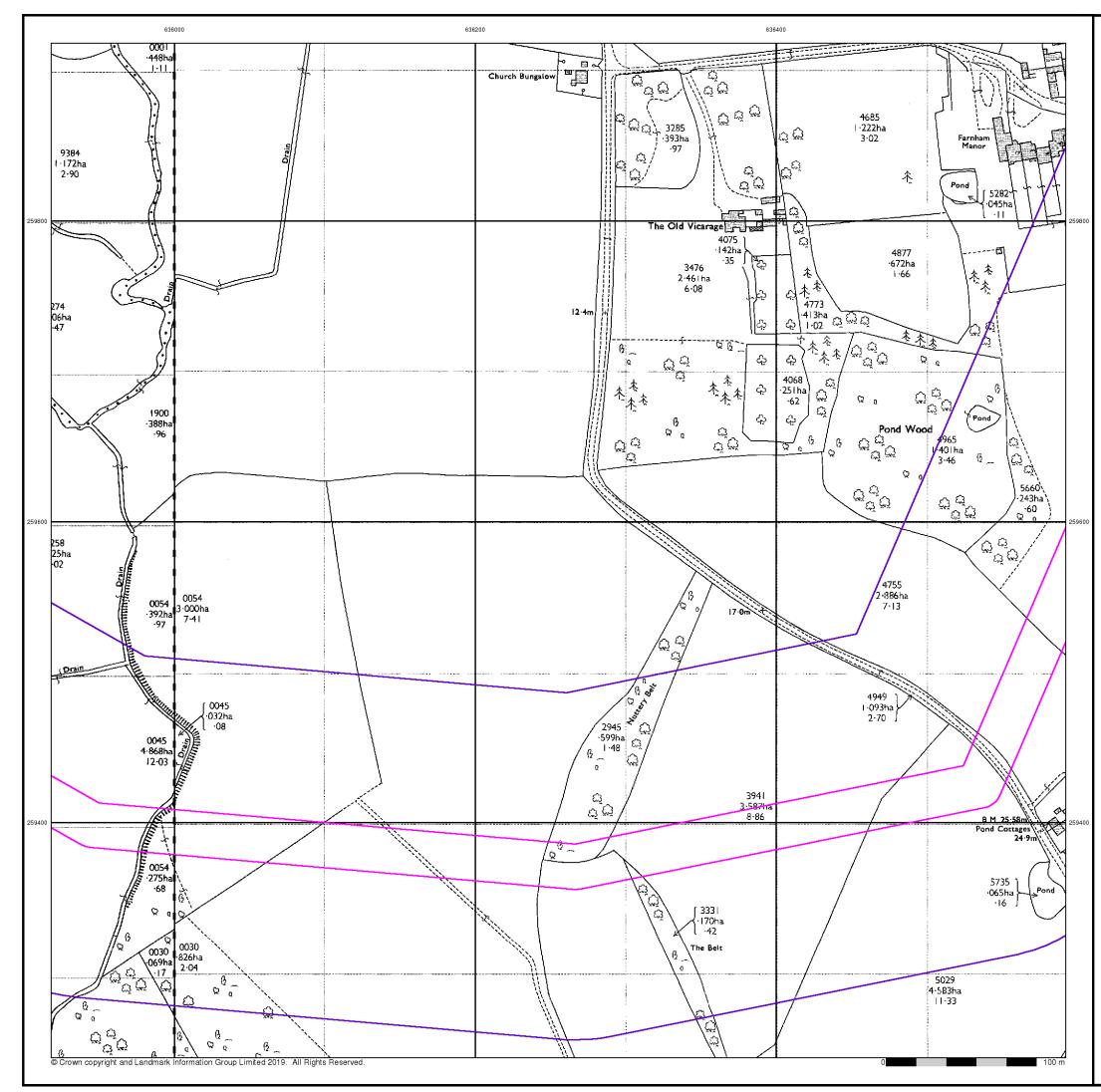
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA







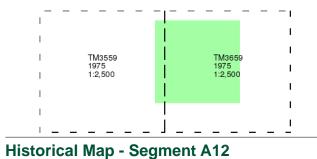
Ordnance Survey Plan

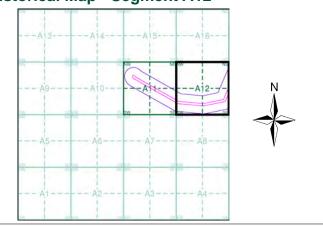
Published 1975

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)





Order Details

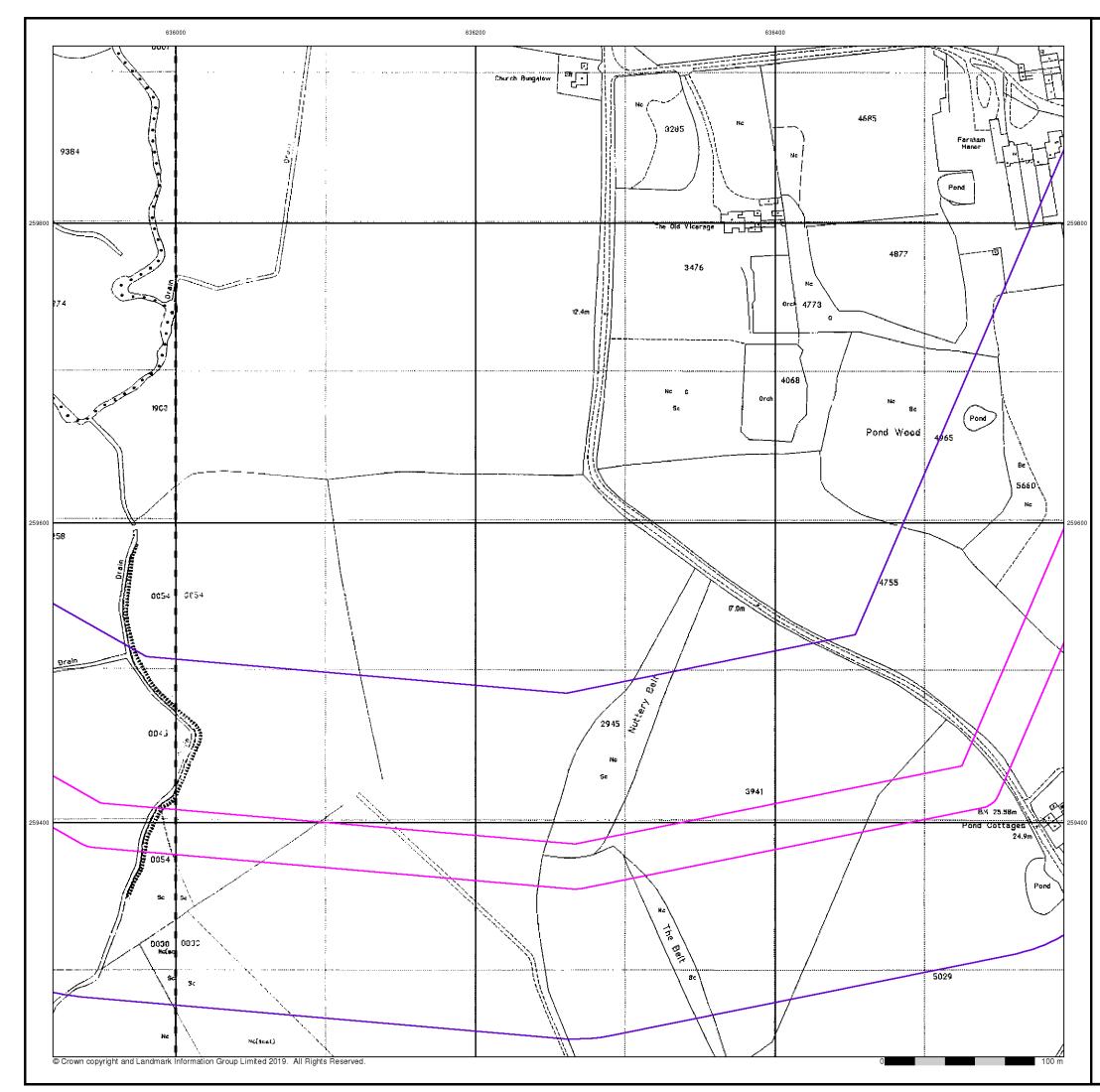
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	635600, 259570
Slice:	Α
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





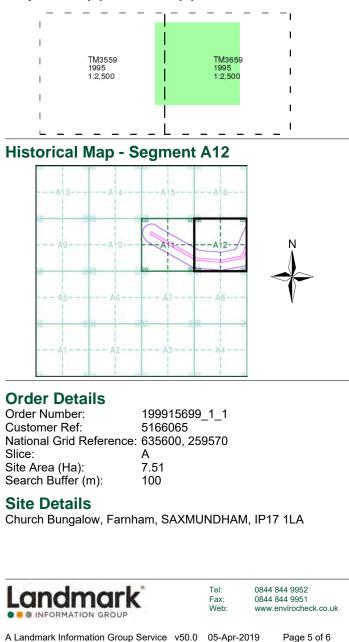


Large-Scale National Grid Data Published 1995

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



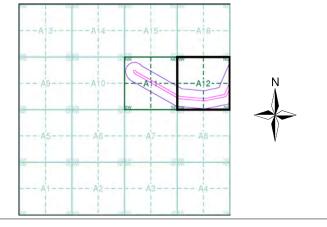




Historical Aerial Photography Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A12



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 635600, 259570

 Slice:
 A

 Site Area (Ha):
 7.51

 Search Buffer (m):
 100

Site Details

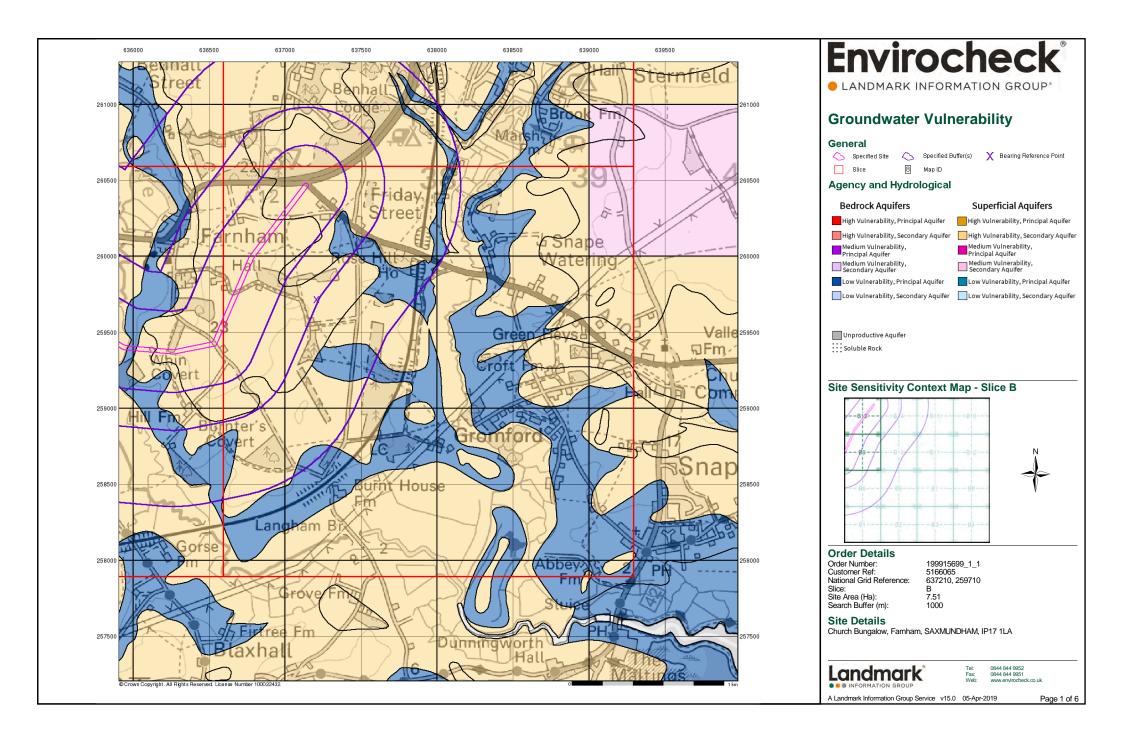
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

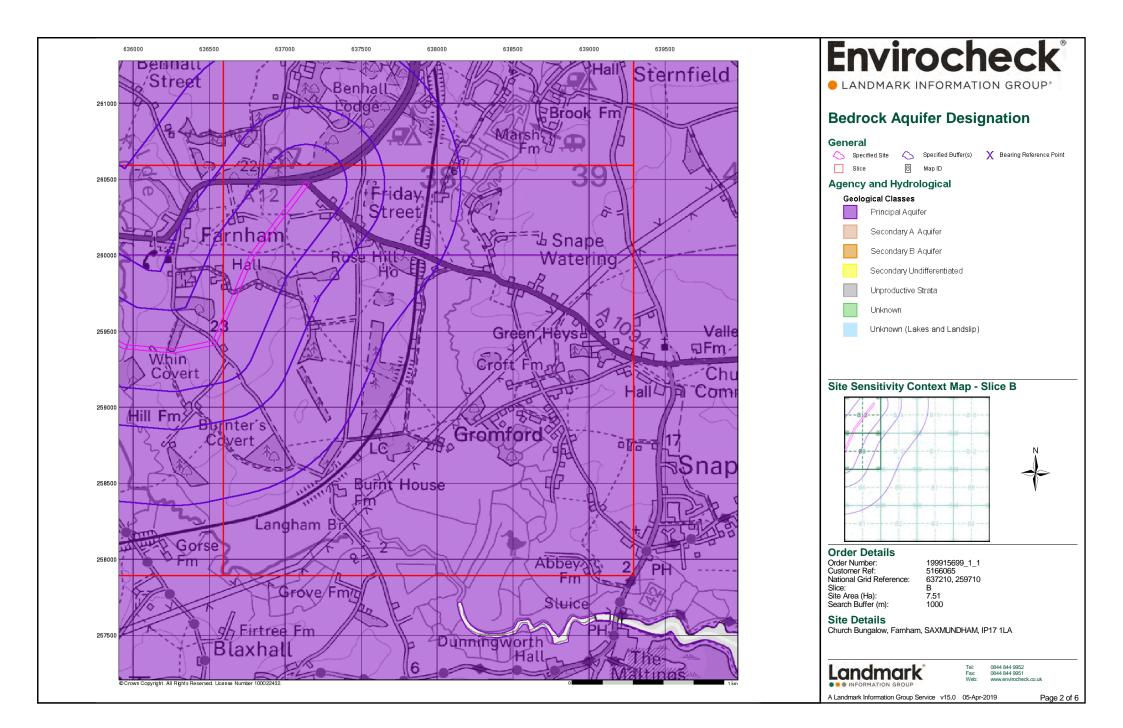


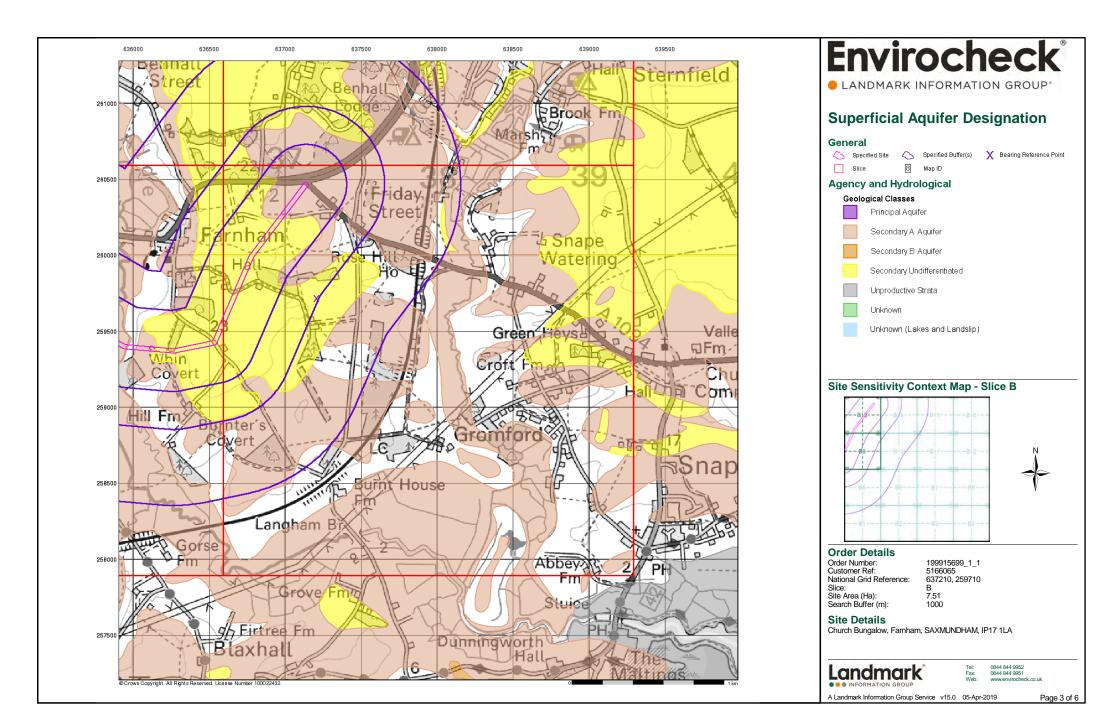
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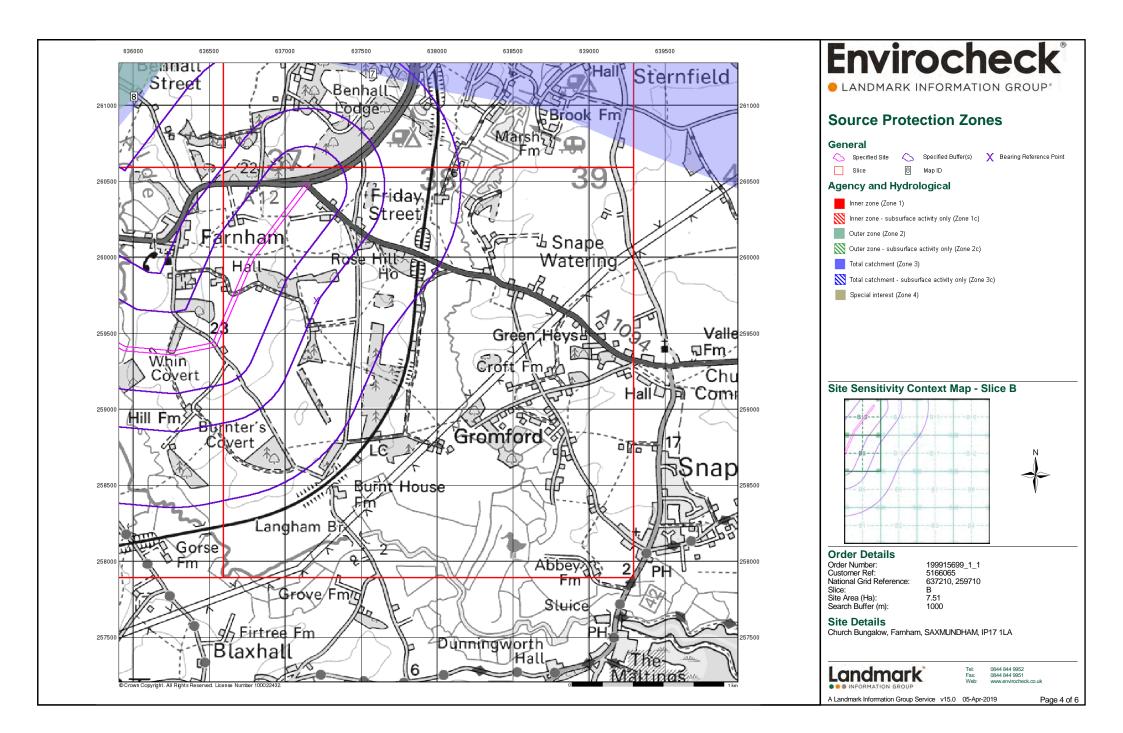
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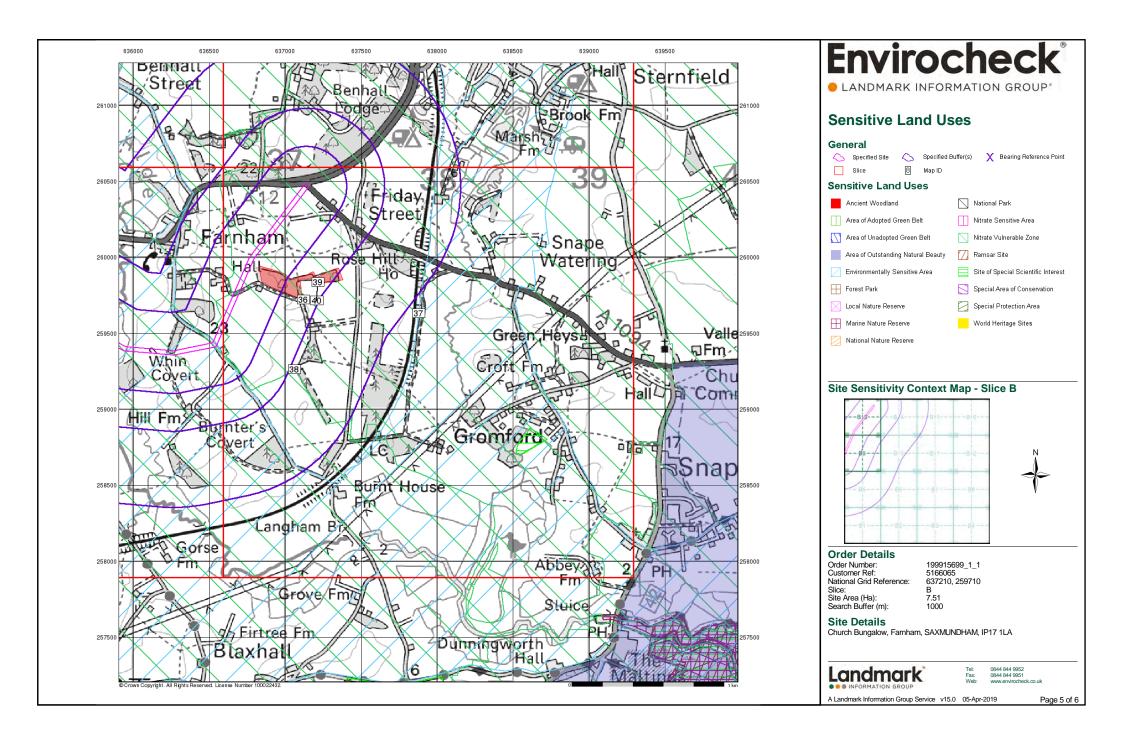
Page 6 of 6

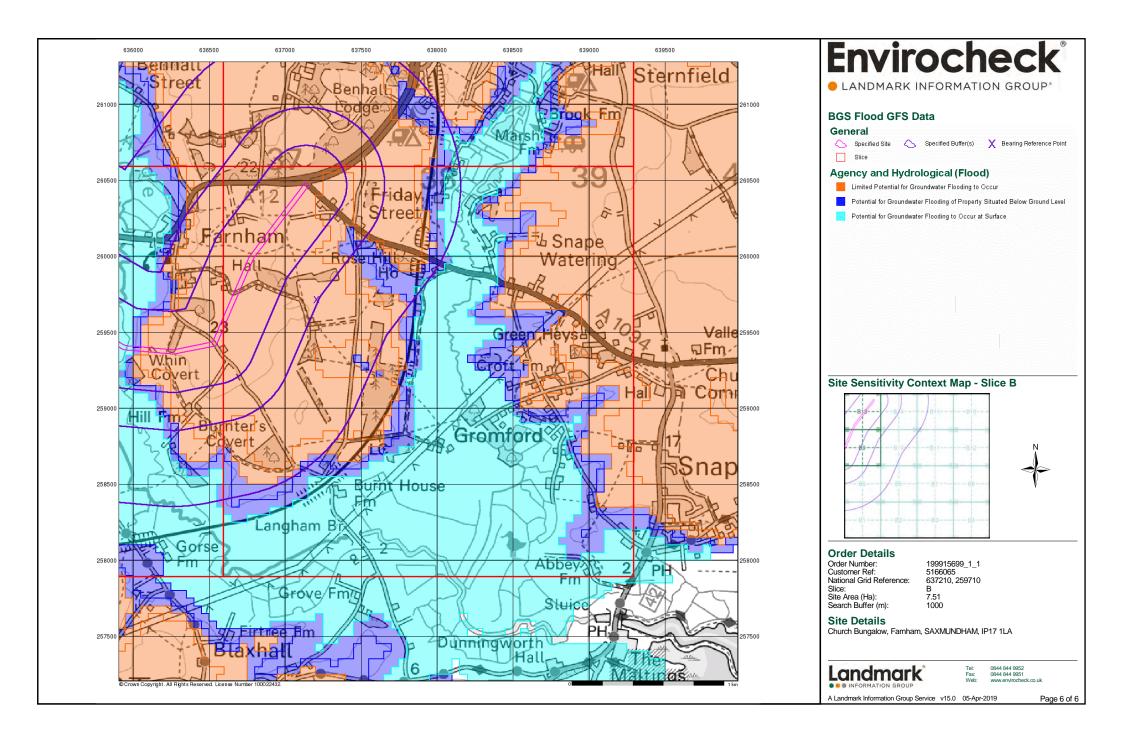














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 199915699_1_1

Customer Reference: 5166065

National Grid Reference: 637210, 259710

Slice: B

Site Area (Ha):

7.51 Search Buffer (m):

1000

Site Details:

Church Bungalow, Farnham SAXMUNDHAM IP17 1LA

Client Details:

Mr J Adley Atkins Ltd The Hub 500 Park Avenue Aztec West Almondsbury Bristol BS32 4RZ

Prepared For:

Atkins Ltd



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Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	23
Hazardous Substances	-
Geological	24
Industrial Land Use	27
Sensitive Land Use	28
Data Currency	29
Data Suppliers	33
Useful Contacts	34

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3				2
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3		Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3			1	5 (*52)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 18	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Source Protection Zones	pg 20				2
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 20				16

Summary

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 23	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 23				1
Potentially Infilled Land (Non-Water)	pg 23				1
Potentially Infilled Land (Water)					
Registered Landfill Sites	pg 23			1	
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes			Yes
BGS Recorded Mineral Sites	pg 24		2	2	3
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 26	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 27		1		
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 28		1		
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 28	1			
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 28	3			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	636050 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	636100 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10NE (E)	0	1	637850 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	636050 259600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (S)	0	1	637205 259714
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13SE	0	1	637200 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N) (SW)	25	1	636250 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	29	1	636000 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13SE (N)	74	1	637205 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	79	1	636000 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	133	1	635950 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	146	1	636100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	150	1	259600 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	174	1	259600 636050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	178	1	259200 636000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	195	1	259200 636100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	200	1	259650 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	208	1	259650 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	211	1	259650 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	215	1	259150 636150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	250	1	259150 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	253	1	259714 636300 259714

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	258	1	636250 259700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	284	1	636350 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	330	1	636300 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B14SW (NE)	354	1	637350 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	356	1	636250 259000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5NW (SW)	356	1	636800 258950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NW (E)	356	1	637400 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	360	1	636200 259000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	370	1	636300 259850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	388	1	636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW	394	1	260150 637450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE) (W)	403	1	260100 636350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	406	1	260050 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	416	1	258950 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	418	1	259850 636400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	442	1	260200 636350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B14SW	455	1	260150 637450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE) (SW)	456	1	260000 636300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	469	1	258900 636300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	475	1	260100 636250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	481	1	260000 636200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B14SW (NE)	494	1	259900 637500 260050

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Alistair Kerr Arable Farming Rosehill Benhall, Woodbridge, Suffolk, Ip13 7ra Environment Agency, Anglian Region Catchment 29 Unknown Detail Gwelf50250 1 1 1st April 1999 15th May 2000 Not Supplied Trade Discharge - Agricultural And Surface Onto Land Groundwater Deemed Groundwater Regulations Authorisation Located by supplier to within 10m	B14NE (NE)	696	2	637850 260450
	Discharge Consent	S				
2	-	Timothy Peter Haste Livestock Production, Food Production Copperas Barn Campsea Ashe, Woodbridge, Suffolk, Ip13 0qd Environment Agency, Anglian Region Catchment 29 Unknown Detail Gwelf50397 1 1st April 1999 23rd May 2000 Not Supplied Agriculture - Livestock Farming Onto Land Groundwater Deemed Groundwater Regulations Authorisation Located by supplier to within 10m	B15SW (NE)	906	2	637960 260050
	Nearest Surface Wa	tter Feature	(SW)	48	-	636580 259375
	Water Abstractions					
3	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	J M Blyth & Co 7/35/04/*G/0094 100 19 Wellpts At Friday St,Farn'M Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Olacial Sand and Gravel; Status: Perpetuity 01 April 30 September 1st August 1979 Not Supplied Located by supplier to within 10m	B14SW (NE)	362	2	637410 260200
	Water Abstractions					
4	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	J W Mann (Farms) Ltd 7/35/04/*g/076 Not Supplied Well , Walk Farm, FARNHAM Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 3 9100 Glacial Sand and Gravel; Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B9SE (S)	510	2	637160 259550

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Langmead Farms Limited 7/35/04/*G/0095 102 Borehole At Benhall Suffolk Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 March 30 November 1st April 2017 Not Supplied Located by supplier to within 10m	B14NE (NE)	764	2	637910 260360
5	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Notcutts Ltd 7/35/04/*G/0095 101 Borehole At Benhall Suffolk Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Notcutts Nursery At Benhall 01 March 30 November 5th June 2007 Not Supplied Located by supplier to within 10m	B14NE (NE)	764	2	637910 260360
5	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Notcutts Ltd 7/35/04/*G/0095 100 Bored Well Nr Manor Fm,Benhall Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 March 30 November 1st February 1997 Not Supplied Located by supplier to within 100m	B15NW (NE)	805	2	637950 260350
6	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Major C R Heycock 7/35/04/*g/059 Not Supplied Well At Manor Farm, BENHALL Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 2 9000 Crag; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B15NW (NE)	927	2	638080 260430

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End:	Langmead Farms Limited An/035/0004/017 1 Langmead Farms At River Fromus Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied 01 October 31 October	B15SW (E)	1126	2	638221 260106
	Permit Start Date: Permit End Date: Positional Accuracy:	1st April 2017 Not Supplied Located by supplier to within 10m				
	-	Langmead Farms Limited An/035/0004/017 1 Langmead Farms At River Fromus Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 November 31 March 1st April 2017 Not Supplied Located by supplier to within 10m	B15SW (E)	1126	2	638221 260106
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G & J De Bertodano 7/35/04/*G/0118 1 Borehole At Burnt House Farm, Farnham Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Farnham, Saxmundham 01 January 31 December 15th April 2002 Not Supplied Located by supplier to within 10m	B2NW (S)	1232	2	637360 258490
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Jealy Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	E R Gillett 7/35/04/*g/001 Not Supplied Well Points At Croft Farm, Snape, FARNHAM Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 2 455000 Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B11NW (E)	1246	2	638250 259870

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	D L & P M Hawkins 7/35/04/*s/080 Not Supplied River Alde , Burnt House Farm, FARN Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 18 327000 Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B1SW (S)	1395	2	636600 258000
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	B Crick 7/35/04/*S/0080 103 Marsh Ditches At Burnt Hse Fm Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 26th November 2013 Not Supplied Located by supplier to within 100m	B2NE (S)	1472	2	637700 258500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	B Crick 7/35/04/*S/0080 102 Marsh Ditches At Burnt Hse Fm Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 23rd March 2012 Not Supplied Located by supplier to within 100m	B2NE (S)	1472	2	637700 258500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	G & J De Bertodano 7/35/04/*S/0080 101 Marsh Ditches At Burnt Hse Fm Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Farnham Suffolk 01 May 30 September 1st December 1999 Not Supplied Located by supplier to within 10m	B2NE (S)	1472	2	637700 258500

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	E R Gillett 7/35/04/*G/0001 100 20 Wellpts At Croft Fm,Snape Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Glacial Sand and Gravel; Status: Perpetuity 01 March 30 September 1st August 1997 Not Supplied Located by supplier to within 10m	B7NW (SE)	1512	2	638100 259200
	Water Abstractions					
		E R Gillett 7/35/04/*g/001 Not Supplied River Fromus At Croft Farm, Snape, FARNHAM Environment Agency, Anglian Region Transfer Water Not Supplied Well 2 455000 Glacial Sand and Gravel; Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B7NW (SE)	1512	2	638100 259200
	Water Abstractions					
		Peter Waring Ltd 7/35/04/*S/0117 2 River Alde At Blaxhall, Woodbridge Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Surface Not Supplied Not Supplied Blaxhall, Woodbridge 01 November 31 March 21st August 2003 Not Supplied Located by supplier to within 100m	B1SW (S)	1532	2	636800 257900
	Water Abstractions Operator:	Peter Waring Ltd	B1SW	1532	2	636800
	Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	7/35/04/*S/0117 1 River Alde At Blaxhall, Woodbridge Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Surface Not Supplied Not Supplied Blaxhall, Woodbridge 01 November 31 March 3rd September 2001 Not Supplied Located by supplier to within 100m	(5)		_	257900

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Langmead Farms Limited An/035/0004/019 1 River Alde At Grove Farm Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Storage Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied O1 November 31 March 30th November 2017 Not Supplied Located by supplier to within 10m	(S)	1558	2	636843 257882
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Langmead Farms Limited An/035/0004/019 1 River Alde At Grove Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 November 31 March 30th November 2017 Not Supplied Located by supplier to within 10m	(S)	1558	2	636843 257882
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	E J Moss 7/35/04/*G/0089 100 15 Wellpts Nr Botany Cott,Farn Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Crag; Status: Perpetuity 01 April 30 September 1st November 1991 Not Supplied Located by supplier to within 10m	B7SW (SE)	1764	2	638100 258580
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Langmead Farms Limited 7/35/04/*S/0078 105 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 31 October 13th January 2017 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Authorised End: Permit End Date: Positional Accuracy:	Langmead Farms Limited 7/35/04/*S/0078 105 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 May 30 September 13th January 2017 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Grove Farm Partnership 7/35/04/*S/0078 104 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 May 30 September 1st June 2015 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Grove Farm Partnership 7/35/04/*S/0078 104 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 1st June 2015 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 103 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 18th June 2014 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version:	Mrs J M Rope 7/35/04/*S/0078 103	(S)	1766	2	636890 257680
		Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 May 30 September 18th June 2014 Not Supplied Located by supplier to within 10m				
	-	Mrs J M Rope 7/35/04/*S/0078 102 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 31 October 14th November 2012 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 102 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied O1 May 30 September 14th November 2012 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	R G A Rope 7/35/04/*S/0078 101 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 31 October 9th May 2012 Not Supplied Located by supplier to within 10m	(S)	1766	2	636890 257680

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator:	R G A Rope	(S)	1766	2	636890
	Licence Number: Permit Version: Location:	7/35/04/*S/0078 101 Marsh Ditch Conn To River Alde				257680
	Authority: Abstraction: Abstraction Type: Source:	Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start:	Not Supplied Not Supplied Not Supplied 01 May				
	Authorised End: Permit Start Date: Permit End Date:	30 September 9th May 2012 Not Supplied				
	Water Abstractions	Located by supplier to within 10m				
	Operator: Licence Number:	Langmead Farms Limited 7/35/04/*S/0078	(S)	1802	2	637285 257770
	Permit Version: Location: Authority:	105 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region				
	Abstraction: Abstraction Type: Source:	General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3): Details:	Not Supplied Not Supplied Not Supplied				
	Authorised Start: Authorised End: Permit Start Date:	01 May 30 September 13th January 2017				
	Permit End Date: Positional Accuracy:	Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version:	Langmead Farms Limited 7/35/04/*S/0078 105	(S)	1802	2	637285 257770
	Location: Authority:	Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region				
	Abstraction: Abstraction Type: Source:	General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3):	Not Supplied Not Supplied				
	Details: Authorised Start: Authorised End:	Not Supplied 01 April 31 October				
	Permit Start Date: Permit End Date: Positional Accuracy:	13th January 2017 Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number:	Grove Farm Partnership 7/35/04/*S/0078	(S)	1802	2	637285 257770
	Permit Version: Location:	104 Marsh Ditch Connected To R. Alde				201110
	Authority: Abstraction:	Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct				
	Abstraction Type:	Water may be abstracted from a single point				
	Source: Daily Rate (m3):	Surface Not Supplied				
	Yearly Rate (m3): Details:	Not Supplied Not Supplied				
	Authorised Start: Authorised End:	01 May 30 September				
	Permit Start Date: Permit End Date:	1st June 2015 Not Supplied				
		Located by supplier to within 10m				

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version:	Grove Farm Partnership 7/35/04/*S/0078 104	(S)	1802	2	637285 257770
		Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied O1 April 31 October 1st June 2015 Not Supplied Located by supplier to within 10m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 103 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 18th June 2014 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770
	-	Mrs J M Rope 7/35/04/*S/0078 103 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 18th June 2014 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 102 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 14th November 2012 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 102 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 14th November 2012 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	R G A Rope 7/35/04/*S/0078 101 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 9th May 2012 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770
	Water Abstractions					
		R G A Rope 7/35/04/*S/0078 101 Marsh Ditch Connected To R. Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 9th May 2012 Not Supplied Located by supplier to within 10m	(S)	1802	2	637285 257770
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Langmead Farms Limited 7/35/04/*S/0078 105 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied 01 May 30 September 13th January 2017 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Langmead Farms Limited 7/35/04/*S/0078 105 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 13th January 2017 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Grove Farm Partnership 7/35/04/*S/0078 104 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 1st June 2015 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Grove Farm Partnership 7/35/04/*S/0078 104 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 1st June 2015 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 103 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 May 30 September 18th June 2014 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680

LANDMARK INFORMATION GROUP*

Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date:	Mrs J M Rope 7/35/04/*S/0078 103 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 31 October 18th June 2014	(S)	1816	2	637090 257680
	Permit End Date: Positional Accuracy: Water Abstractions Operator:	Not Supplied Located by supplier to within 10m Mrs J M Rope	(S)	1816	2	637090
	Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Jetails: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	7/35/04/*S/0078 102 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 April 31 October 14th November 2012 Not Supplied Located by supplier to within 10m				257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mrs J M Rope 7/35/04/*S/0078 102 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 May 30 September 14th November 2012 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	R G A Rope 7/35/04/*S/0078 101 Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 October 9th May 2012 Not Supplied Located by supplier to within 10m	(S)	1816	2	637090 257680

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version:	R G A Rope 7/35/04/*S/0078 101	(S)	1816	2	637090 257680
	Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Marsh Ditch Connected To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 May 30 September 9th May 2012 Not Supplied Located by supplier to within 10m				
	-	R G A Rope 7/35/04/*S/0078 100 Marsh Ditch Conn To River Alde Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Status: Perpetuity 01 May 30 September 1st October 1996 Not Supplied Located by supplier to within 10m	(S)	1844	2	636890 257600
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Peter Waring Ltd 7/35/04/*S/0106 100 Marsh Drain Adjoining R. Alde Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: Vegetable washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Status: Perpetuity 01 January 31 December 1st June 1994 Not Supplied Located by supplier to within 10m	(S)	1846	2	636900 257600
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	J M & P E Herring 7/35/04/*g/047 Not Supplied Well At Fir Tree Farm, BLAXHALL Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 0 2000 Crag; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	(S)	1859	2	636620 257530

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator:	R G A Rope	(S)	1872	2	637300
	Licence Number: Permit Version: Location:	7/35/04/*S/0078 100 Marsh Ditch Connected To River Alde				257700
	Authority: Abstraction:	General Agriculture: Spray Irrigation - Direct				
	Abstraction Type: Source:	Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3):	Not Supplied Not Supplied				
	Details: Authorised Start:	Status: Perpetuity 01 May				
	Authorised End: Permit Start Date:	30 September 1st October 1996				
	Permit End Date: Positional Accuracy:	Not Supplied Located by supplier to within 10m				
	Water Abstractions	R G A Rope	(S)	1898	2	637450
	Licence Number:	7/35/04/*Ġ/0078	(3)	1090	2	257745
	Permit Version: Location:	100 Well At Grove Farm Blaxhall				
	Authority: Abstraction: Abstraction Type:	Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point				
	Source: Daily Rate (m3):	Groundwater Not Supplied				
	Yearly Rate (m3): Details:	Not Supplied Glacial Sand and Gravel; Status: Perpetuity				
	Authorised Start: Authorised End:	01 January 31 December				
	Permit Start Date: Permit End Date:	1st October 1996 Not Supplied				
	Positional Accuracy:	Located by supplier to within 10m				
	Water Abstractions Operator:	Peter Waring Ltd	(S)	1904	2	636700
	Licence Number:	7/35/04/*G/0093	(0)	1304	2	257500
	Permit Version: Location:	20 Wellpts At Firtree Fm,Blax				
	Authority: Abstraction:	Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Anti Frost				
	Abstraction Type: Source:	Water may be abstracted from a single point Groundwater				
	Daily Rate (m3): Yearly Rate (m3):	Not Supplied Not Supplied				
	Details: Authorised Start:	Crag; Status: Perpetuity 01 March				
	Authorised End: Permit Start Date:	07 June 1st April 2000				
	Permit End Date: Positional Accuracy:	Not Supplied Located by supplier to within 10m				
	Water Abstractions			4004	2	000705
	Operator: Licence Number:	Peter Waring Ltd 7/35/04/*G/0093	(S)	1904	2	636700 257500
	Permit Version: Location:	101 20 Wellpts At Firtree Fm,Blax				
	Authority: Abstraction:	Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct				
	Abstraction Type: Source:	Water may be abstracted from a single point Groundwater				
	Daily Rate (m3):	Not Supplied				
	Yearly Rate (m3): Details:	Not Supplied Crag; Status: Perpetuity				
	Authorised Start: Authorised End:	01 April 30 September				
	Permit Start Date: Permit End Date:	1st April 2000 Not Supplied				
		Located by supplier to within 10m				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	636000
	Classification: Combined	High				259721
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Intergranular <300 mm/year >70% >90%				
	Superficial Thickness: Superficial	>10m High				
	Recharge:					
	Groundwater Vulne					
	Combined Classification: Combined Vulnerability:	Secondary Superficial Aquifer - High Vulnerability High	B9NE (W)	0	3	637000 259714
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness: Superficial Recharge:	>10m Low				
	-	vability Man				
	Groundwater Vulne Combined		(SW)	0	3	636297
	Classification: Combined	Secondary Superficial Aquifer - High Vulnerability High	(300)	0	3	259263
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular <300 mm/year >70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B13SE (NW)	0	3	637000 260000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Intergranular				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:					

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		Details	Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aguifer - High Vulnerability	B13SE	0	3	637000
	Classification:	, , , , , , , , , , , , , , , , , , ,	(N)			260244
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
i	Pollutant Speed:	High				
	Bedrock Flow:	Intergranular				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70% >90%				
i	Superficial Patchiness:	>90%				
	Superficial	>10m				
i	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	rability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B13SE	0	3	637205
	Classification:	Secondary Superincial Aquiler - High Vulnerability	(N)	0	3	260000
	Combined	High	(**)			
i	Vulnerability:	-				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
i	Pollutant Speed: Bedrock Flow:	High Intergranular				
i	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
i	Thickness:	21011				
i	Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
i	Combined	Principle Bedrock Aquifer - Low Vulnerability	(W)	0	3	636000
i	Classification:					259714
	Combined	Low				
i	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
i	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Intergranular				
i	Dilution:	<300 mm/year				
i	Baseflow Index: Superficial	>70% >90%				
	Patchiness:	23070				
	Superficial	>10m				
i	Thickness:					
	Superficial	High				
┟────┤	Recharge:					
	Groundwater Vulne				-	00000
i	Combined	Principle Bedrock Aquifer - Low Vulnerability	(W)	0	3	636301
	Classification: Combined	Low				259753
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
i	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Intergranular <300 mm/year				
	Baseflow Index:	<300 mm/year >70%				
i	Superficial	>90%				
	Patchiness:					
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne None	erability - Soluble Rock Risk				
	Bedrock Aquifer De	esignations				
	Aquifer Designation:	-	B9NE	0	3	637205
l			(S)			259714
(I	Bedrock Aquifer De	-				
i I	Aquifer Designation:	Principal Aquifer	B13SE (N)	0	3	637205 260000
	Superficial Aquifer	Designations	(14)			200000

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B13SE (N)	0	3	637205 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B13SE (NW)	0	3	637082 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B9SE (S)	0	3	637176 259283
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B9NE (S)	0	3	637205 259714
7	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	(N)	683	2	637579 261210
8	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	(NW)	967	2	636009 261057
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	925	4	638078 260419
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15SW (NE)	934	4	638079 260230
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	934	4	638081 260350
12	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	934	4	638081 260356

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sutfolk Coastal Primacy: 1	B15NW (NE)	955	4	638102 260359
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15SW (NE)	961	4	638056 260132
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	970	4	638121 260393
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15SW (NE)	975	4	638120 260227
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	975	4	638123 260353
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	B15NW (NE)	980	4	638131 260387
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	980	4	638133 260427
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	994	4	638147 260434
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 1	B15NW (NE)	994	4	638147 260434

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sulfolk Coastal Primacy: 1	B15SW (NE)	995	4	638110 260158
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Sulfolk Coastal Primacy: 2	B15SW (NE)	995	4	638120 260227
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Suffolk Coastal Primacy: 2	B15SW (NE)	1000	4	638125 260227

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Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Lan	dfill Coverage				
	Name:	Suffolk County Council - Has supplied landfill data		0	5	637205 259714
	Local Authority Lan	dfill Coverage				
	Name:	Suffolk Coastal District Council - Had landfill data but passed it to the relevant environment agency		0	6	637205 259714
	Local Authority Rec	orded Landfill Sites				
25	Location: Reference: Authority: Last Reported Status: Types of Waste:	Farnham Pit Not Supplied Suffolk County Council Closed Not Supplied	B10NW (NE)	594	5	637450 259870
	Date of Closure: Positional Accuracy: Boundary Quality:	Not Supplied Manually positioned within the geographical locality Not Applicable				
	Potentially Infilled L	and (Non-Water)				
26	Bearing Ref: Use: Date of Mapping:	S Unknown Filled Ground (Pit, quarry etc) 1983	B9SE (S)	544	-	637178 259505
	Registered Landfill	Sites				
27	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions:	? 907/01/16/07 Farnham Landfill, Farnham, Saxmundham, Suffolk 637300 259900 As Site Address Environment Agency - Anglian Region, Eastern Area Landfill Undefined No known restriction on source of waste	B9NE (NE)	357	2	637254 259811
	Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Not Supplied Not Given Not Given Manually positioned to the road within the address or location Not Applicable Old Licence - Wastes Not To Hand				

Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	d Geology Neogene To Quaternary Rocks (Undifferentiated)	B9NE (S)	0	1	637205 259714
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B10NE (E)	0	1	637942 259595
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 20 - 40 mg/kg	B9NE (NW)	0	1	637136 259830
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	B9NE (S)	0	1	637205 259714
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	B15SW (NE)	894	1	638052 260083
28	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Foxburrow Wood Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212545 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B9NW (W)	186	1	636846 259639
29	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator: Operator: Operator: Coperator: Geology: Commodity: Positional Accuracy:	eral Sites Foxburrow Wood Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212544 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B9NW (W)	213	1	636899 259694

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mine	eral Sites				
30	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Friday Street Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212546 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B13SE (N)	286	1	637209 260062
	BGS Recorded Mine	eral Sites				
31	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Foxburrow Wood Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212543 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B9NE (W)	288	1	636972 259674
	BGS Recorded Mine	eral Sites				
32	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Walk Barn Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212542 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B9SE (S)	533	1	637166 259505
	BGS Recorded Mine					
33	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Rosehill Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212540 Opencast Ceased Unknown Operator Not Supplied Quaternary Lowestoft Formation Sand Located by supplier to within 10m	B10NW (NE)	667	1	637549 259879
	BGS Recorded Mine	eral Sites				
34	Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Rosehill Sand Pit Farnham, Saxmundham, Suffolk British Geological Survey, National Geoscience Information Service 212541 Opencast Ceased Unknown Operator Not Supplied Neogene Crag Group Sand Located by supplier to within 10m	B10NE (E)	826	1	637628 259721
	BGS Measured Urba	an Soil Chemistry				
	No data available					
	BGS Urban Soil Che No data available	emistry averages				
	Coal Mining Affecte	d Areas				
	-	not be affected by coal mining				
	Non Coal Mining Ar No Hazard	eas of Great Britain				

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Collapsible Ground Stability	Hazards				
	Hazard Potential: Very Low Source: British Geological Surv	ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260000
	Potential for Collapsible Ground Stability Hazard Potential: Very Low Source: British Geological Surv	Hazards	B9NE (S)	0	1	637205 259714
	Potential for Compressible Ground Stabili Hazard Potential: No Hazard	ty Hazards	B9NE	0	1	637205
	Source: British Geological Surv Potential for Compressible Ground Stabili	ey, National Geoscience Information Service	(S)			259714
	Hazard Potential: No Hazard	ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260000
	Potential for Ground Dissolution Stability Hazard Potential: No Hazard		B13SE	0	1	637205
	Source: British Geological Surv	ey, National Geoscience Information Service	(N)			260000
	Potential for Ground Dissolution Stability Hazard Potential: No Hazard Source: British Geological Surv	Hazards ey, National Geoscience Information Service	B9NE (S)	0	1	637205 259714
	Potential for Landslide Ground Stability H Hazard Potential: Very Low Source: British Geological Surv	azards ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260000
	Potential for Landslide Ground Stability H Hazard Potential: Very Low Source: British Geological Surv	azards ey, National Geoscience Information Service	B9NE (S)	0	1	637205 259714
	Potential for Running Sand Ground Stabil Hazard Potential: Low Source: British Geological Surv	ity Hazards ey, National Geoscience Information Service	B10NW (E)	0	1	637509 259755
	Potential for Running Sand Ground Stabil Hazard Potential: Very Low Source: British Geological Surv	ity Hazards ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260000
	Potential for Running Sand Ground Stabil Hazard Potential: Very Low Source: British Geological Surv	ity Hazards ey, National Geoscience Information Service	B9NE (S)	0	1	637205 259714
	Potential for Shrinking or Swelling Clay G Hazard Potential: Low Source: British Geological Surv	round Stability Hazards ey, National Geoscience Information Service	B9NE (S)	0	1	637205 259714
	Potential for Shrinking or Swelling Clay G Hazard Potential: Low Source: British Geological Surv	round Stability Hazards ey, National Geoscience Information Service	B13SE (NW)	0	1	637082 260000
	Potential for Shrinking or Swelling Clay G Hazard Potential: No Hazard Source: British Geological Surv	round Stability Hazards ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260000
	Potential for Shrinking or Swelling Clay G Hazard Potential: No Hazard Source: British Geological Surv	round Stability Hazards ey, National Geoscience Information Service	B10NW (SE)	0	1	637370 259587
	Potential for Shrinking or Swelling Clay G Hazard Potential: No Hazard Source: British Geological Surv	round Stability Hazards ey, National Geoscience Information Service	B9NE (NW)	194	1	637136 259830
	estimated to be at or a	wer probability radon area (less than 1% of homes are bove the Action Level). ey, National Geoscience Information Service	B13SE (N)	0	1	637205 260001
	estimated to be at or a	wer probability radon area (less than 1% of homes are bove the Action Level). ey, National Geoscience Information Service	B9NE (S)	0	1	637205 259714
	dwellings or extensions	easures are necessary in the construction of new	B13SE (N)	0	1	637205 260001
	Radon Potential - Radon Protection Measure: Protection Measure: No radon protective me dwellings or extensions	ures easures are necessary in the construction of new	B9NE (S)	0	1	637205 259714

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
35	Name: Location: Classification: Status: Positional Accuracy:	Drackedon Agriculture Ltd Farm Cottage, Friday Street, Farnham, Saxmundham, Suffolk, IP17 1JX Agricultural Machinery - Sales & Service Inactive Automatically positioned to the address	B14NW (N)	224	-	637304 260289

Sensitive Land Use

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Ancient Woodland Name: Reference: Area(m²): Type:	Foxburrow Wood 1117314 43774.93 Ancient and Semi-Natural Woodland	B9NE (W)	50	8	637121 259723
37	Environmentally S Name: Multiple Areas: Total Area (m2): Source:	ensitive Areas Suffolk River Valleys (decommissioned) Y 162490824.42 Natural England	B10NE (E)	0	8	637878 259633
38	Nitrate Vulnerable Name: Description: Source:	Zones Alde Nvz Surface Water Environment Agency, Head Office	B9SE (S)	0	3	637061 259263
39	Nitrate Vulnerable Name: Description: Source:	Zones Sandlings And Chelmsford Groundwater Environment Agency, Head Office	B9NE (S)	0	3	637205 259714
40	Nitrate Vulnerable Name: Description: Source:	Zones Fromus Nvz Surface Water Environment Agency, Head Office	B9NE (S)	0	3	637205 259714

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Suffolk Coastal District Council - Environmental Health Department	March 2015	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	January 2019	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls		
Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control	1	Quantaria
Environment Agency - Anglian Region	January 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control	A	
Suffolk Coastal District Council - Environmental Health Department	April 2014	Variable
Local Authority Pollution Prevention and Controls		Annual Dalling Lindata
Suffolk Coastal District Council - Environmental Health Department	April 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		Verieble
Suffolk Coastal District Council - Environmental Health Department	April 2014	Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances	hma 2010	
Environment Agency - Anglian Region	June 2016	
River Quality	November 2001	Net Applicable
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points	lub/ 2012	Appuelly
Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
	July 2012	Annualiy
Substantiated Pollution Incident Register	January 2019	Quartarly
Environment Agency - Anglian Region - Eastern Area	January 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	January 2019	Quarterly
	January 2019	Quarteriy
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
		Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations		, and any
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		,
Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2019	Quarterly
		-
Flooding from Rivers or Sea without Defences		

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Agency & Hydrological	Version	Update Cycle
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2019	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	February 2019	Quarterly
Flood Defences		
Environment Agency - Head Office	February 2019	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2018	Quarterly
Surface Water 1 in 30 year Flood Extent		A 11
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent		A 11
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent	0	A
Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability	O-t-h -= 0040	A مربعي ال
Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility	May 2012	Annually
British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Anglian Region - Eastern Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Eastern Area	January 2019	Quarterly
Local Authority Landfill Coverage		
Suffolk Coastal District Council - Environmental Health Department	May 2000	Not Applicable
Suffolk County Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Suffolk Coastal District Council - Environmental Health Department Suffolk County Council	May 2000	Not Applicable
	May 2000	Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Eastern Area	March 2003	Not Applicable

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Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)	A 11 00 10	
Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		Annually
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Suffolk County Council - Environment and Transport	February 2006	Annual Rolling Update
Suffolk Coastal District Council	February 2016	Variable
Planning Hazardous Substance Consents		
Suffolk County Council - Environment and Transport	February 2006	Annual Rolling Update
Suffolk Coastal District Council	February 2016	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	November 2018	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas		
The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards	1 0010	
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards		A
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards		A
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas		.
British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	July 2011	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	January 2019	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	March 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health		
PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables		
National Grid	December 2015	
Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	August 2018	Bi-Annually
Areas of Outstanding Natural Beauty Natural England	August 2018	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks	7/49451 2010	Di Ainidany
Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones	,	
Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites		
Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation		-
Natural England	August 2018	Bi-Annually
Special Protection Areas Natural England	August 2018	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEP PAPE
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (纪公派)
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett

LANDMARK INFORMATION GROUP*

Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Suffolk County Council St Edmund House, County Hall, Ipswich, Suffolk, IP4 1LZ	Telephone: 01473 583000 Fax: 01473 230240 Website: www.suffolkcc.gov.uk
6	Suffolk Coastal District Council - Environmental Health Department Council Offices, Melton Hill, Woodbridge, Suffolk, IP12 1AU	Telephone: 01394 383789 extn 2238 Fax: 01394 385100 Website: www.suffolkcoastal.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

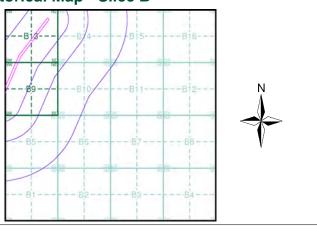
Ordnance Survey	County Series 1:10,5	60 Ore	dnance Surve	y Plan 1	:10,000		1:10,000 Ras	ster Mapp	ping
Gravel Pit	Sand Pit Pits	r Europe	Chalk Pit, Clay Pit or Quarry	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ç Gravel Pit		Gravel Pit		Refuse tip or slag heap
C Quarry	Shingle	ard	Sand Pit	,\. 	 Disused Pit or Quarry 		Rock		Rock (scattered)
م	Reeds	irsh	Refuse or Slag Heap		Lake, Loch or Pond		Boulders	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Boulders (scattered)
4 2 5 4 5 4 5 4 5 4 5 5 4 5 5 6 5 6 5 6 5 6			Dunes	°°°°	Boulders	, , , , , , , , , , , , , , , , , , ,	Shingle	Mud	Mud
Mixed Wood D	eciduous Brushwood	* * *	Coniferous Trees	$\varphi \circ \varphi \phi$	Non-Coniferous Trees	Sand	Sand		Sand Pit
		ې م م	Drchard Ωo_	Scrub	אן Coppice	1111111	Slopes	لالدلدلدل	Top of cliff Underground
Fir	Furze Rough Pasture	iî îî e	Bracken SMU	Heath '	、」,,,Rough Grassland		General detail Overhead detail		detail Narrow gauge railway
Arrow denotes	م Trigonometrica Station	<u>_</u> ۴	Marsh 、、、V///	Reeds	<u>ے ب</u> ے Saltings		Multi-track railway		Single track railway
🕂 Site of Antiquiti	es 🔹 🛧 Bench Mark	E	Direct	tion of Flow of V	Nater		County boundary (England only) District, Unitary,	•••••	Ci∨il, parish o community boundary
Pump, Guide P Signal Post • 285 Surface Level	ost, Well, Spring, Boundary Post		Əlasshouse		Sand		Metropolitan, London Borough boundary		Constituency boundary
Sketched Contour	Instrumental Contour		Sloping Masonry	Pylon — — — · Pole	Electricity Transmission Line	۵ ^۵ **	Area of wooded vegetation Non-coniferous	۵۵ ۵۵	Non-conifero trees Coniferous
Main Roads	Minor Roads		Embankme		- Standard Gauge	© ♠	trees (scattered)		
Sunken Roa		ad⊔.	//	·····		* ج ج	trees (scattered)	<u>A</u>	tree Coppice
Road over Railway	Railway ov River	Road''' ' Under er	'' Road // Leve Over Crossi	ing Bridge		ት	Orchard Rough		or Osiers
Railway over	er	sing	-+ + + +	 	→ Narrow Gauge	ູນາໄມ 	Grassland		Heath Marsh, Salt
Road over	Road over		 Geographical Cou Administrative Co or County of City 	ounty, County B	Borough	00-	Water feature	-3 <u>V</u> i∠ ←	Marsh or Re
Road over			Municipal Boroug Burgh or District	gh, Urban or Ru Council	·	MHW(S)	Mean high	< MLW(S)	Mean low
// Stream	ndary (Geographical)		Civil Parish Shown alternately w	ot coincident with a	other boundaries		water (springs) Telephone line	-••-	water (spring Electricity transmission
_	i∨il Parish Boundary	BP, BS B	oundary Post or Stone	Pol Sta I	Police Station	~	(where shown) Bench mark	٨	(with poles) Triangulatior
	ve County & Civil Parish Bounda	y ch ci	hurch lub House	PO F	Post Office Public Convenience	BM 123.45 m	(where shown) Point feature	Δ	station Pylon, flare s
Co. Boro. Bdy.	ough Boundary (England) gh Boundary (Scotland)	FB FC	re Engine Station oot Bridge	SB S	Public House Signal Box	•	(e.g. Guide Post or Mile Stone)	\boxtimes	or lighting to
County Bur		Fn Fo	ountain	Spr S	Spring	•	Site of (antiquity)	******	0
Co. Burgh Bdy. ^y	t Boundary	GP G	uide Post ile Post	тсв	Telephone Call Box Telephone Call Post	•	Site of (antiquity)		Glasshouse

Envirocheck®

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:10,560	1884	2
Suffolk	1:10,560	1905	3
Suffolk	1:10,560	1928	4
Suffolk	1:10,560	1938 - 1951	5
Suffolk	1:10,560	1951	6
Ordnance Survey Plan	1:10,000	1957	7
Ordnance Survey Plan	1:10,000	1975	8
Ordnance Survey Plan	1:10,000	1983	9
Ordnance Survey Plan	1:10,000	1990	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
VectorMap Local	1:10,000	2019	13

Historical Map - Slice B



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

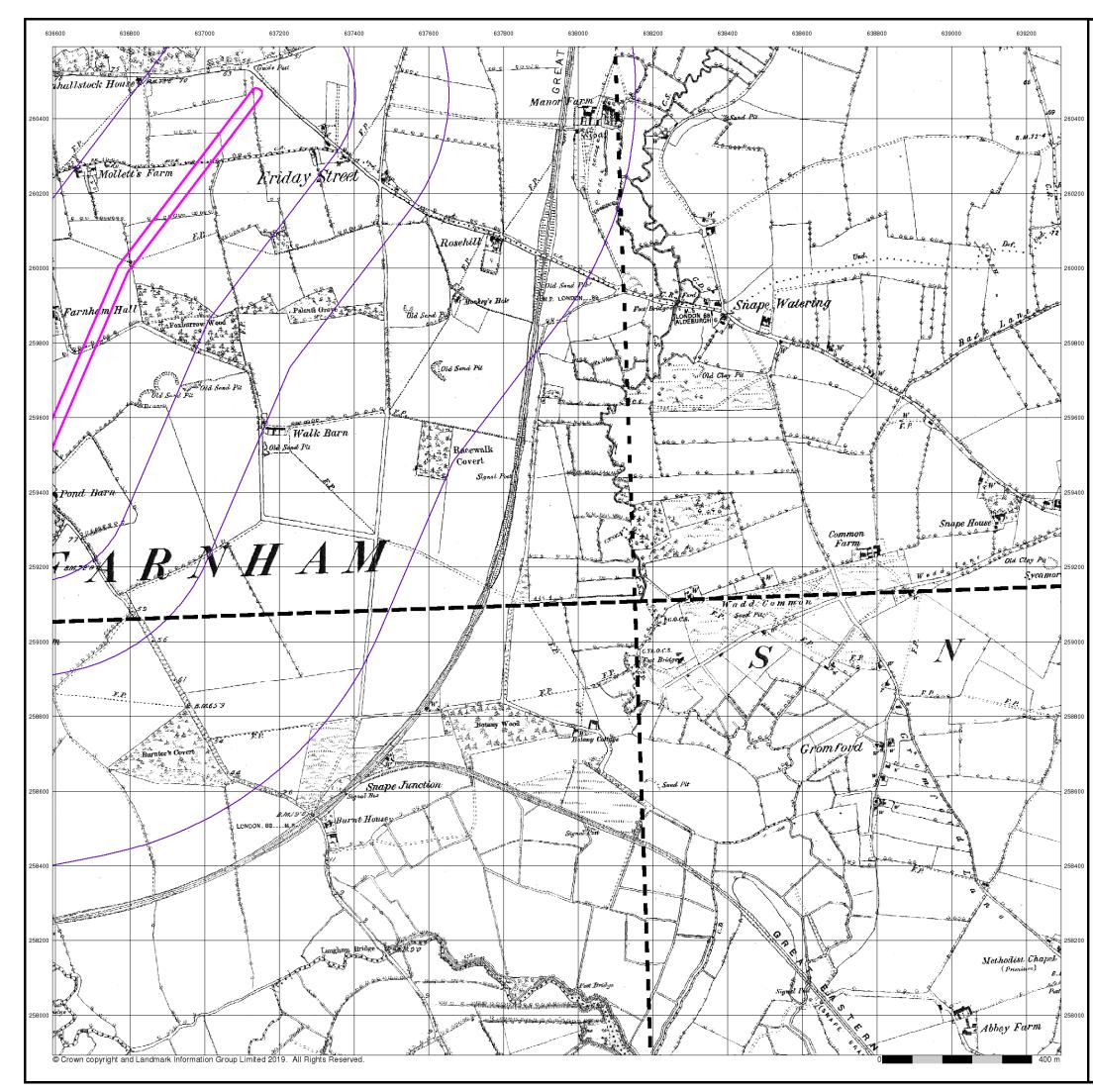
 Site Area (Ha):
 7.51

 Search Buffer (m):
 1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

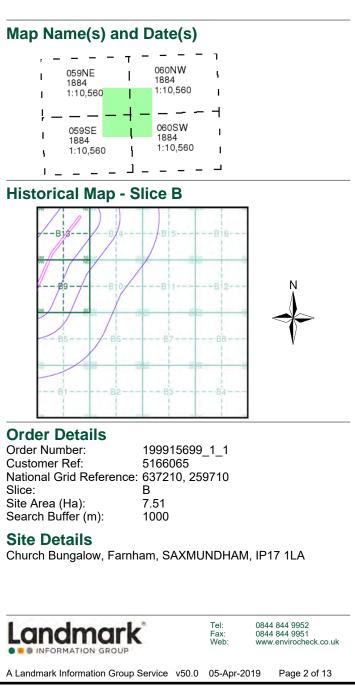


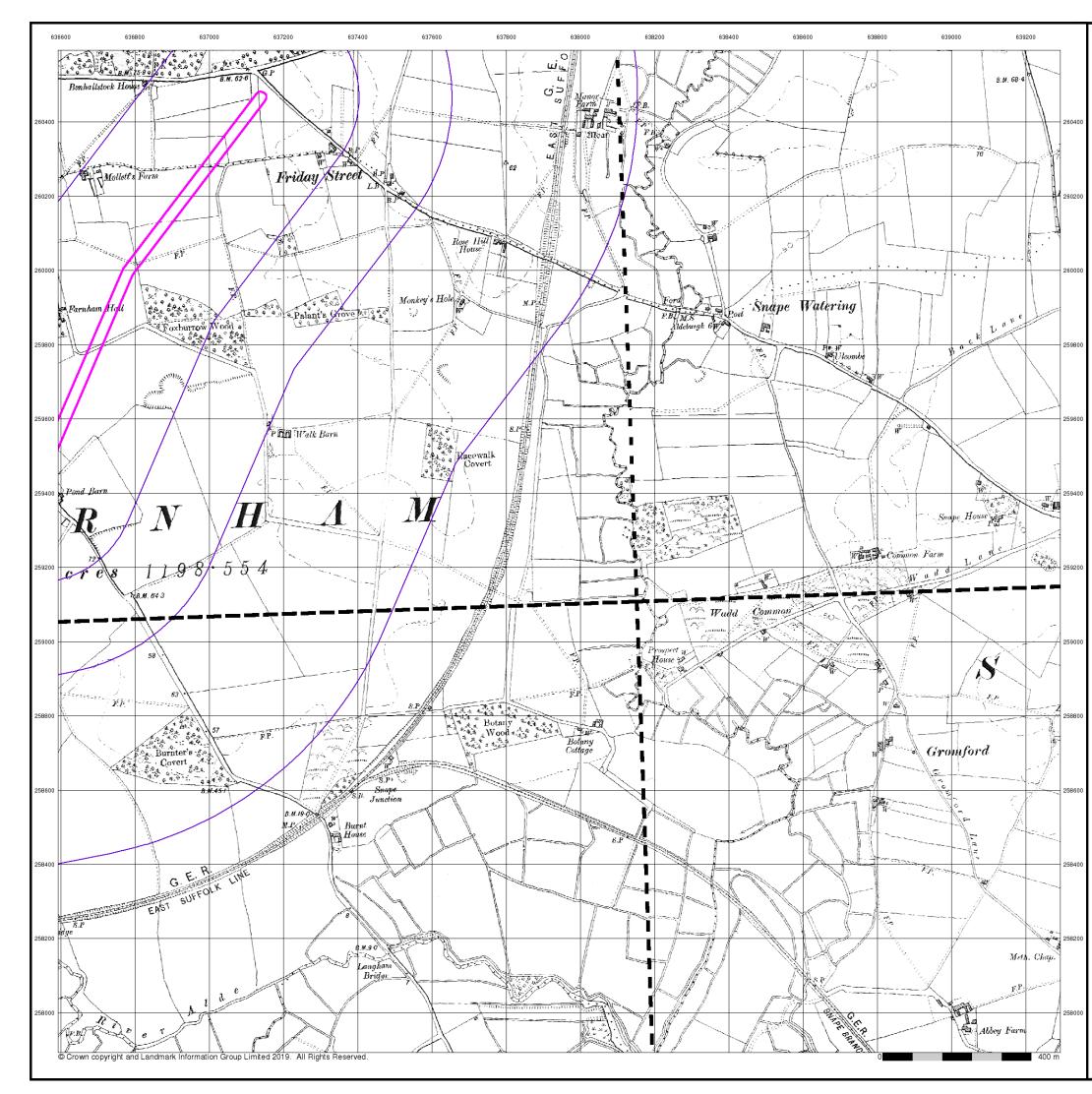


Suffolk Published 1884

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

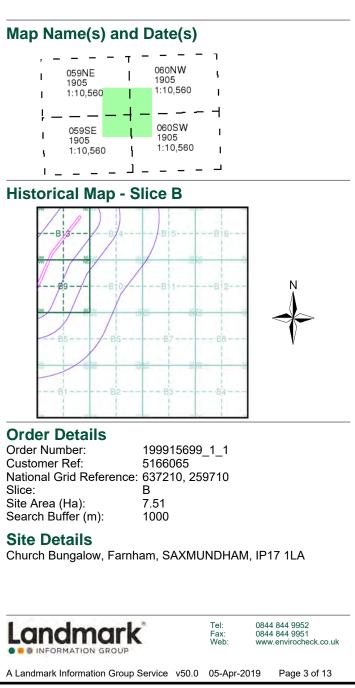


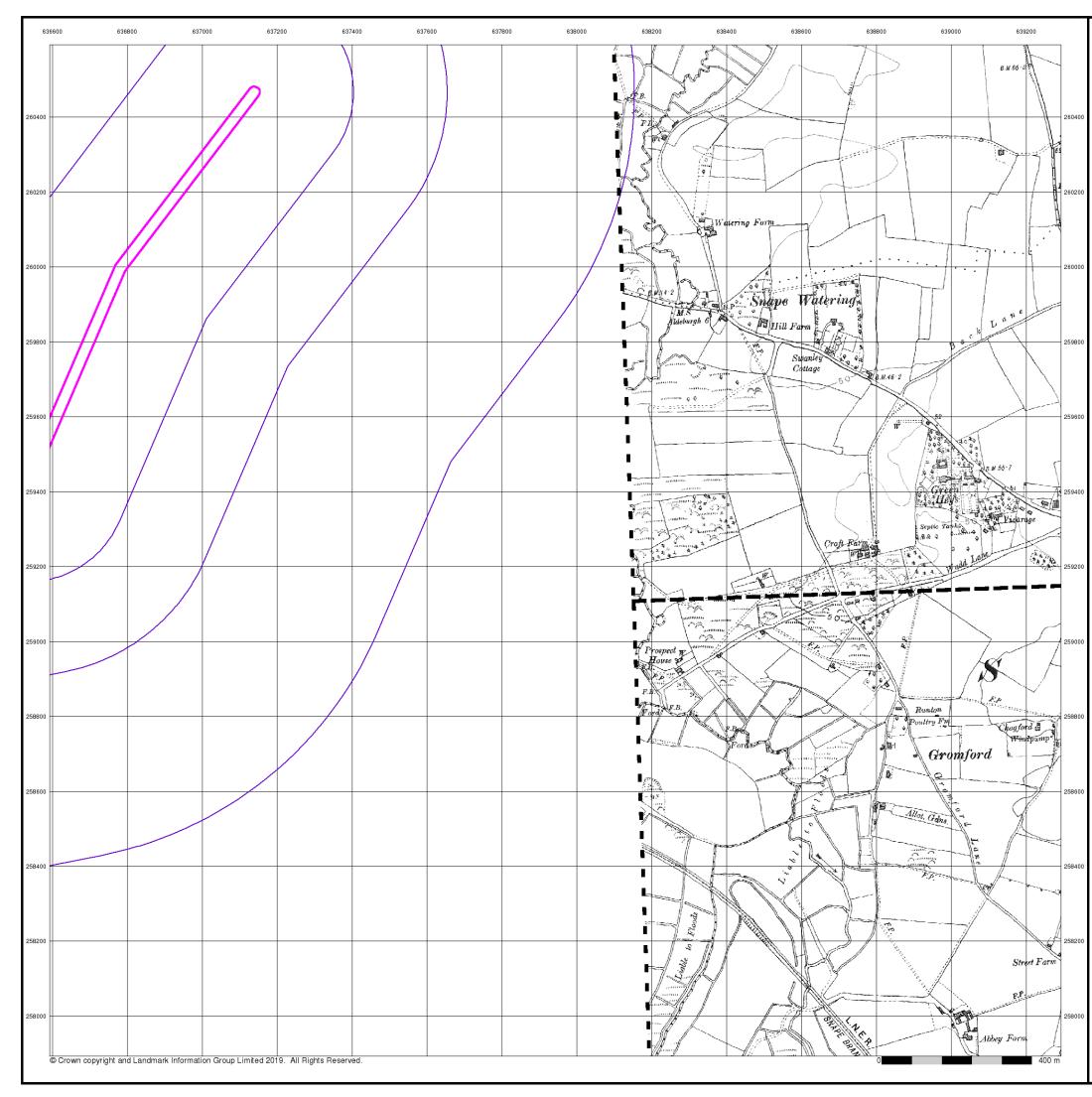


Suffolk Published 1905

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

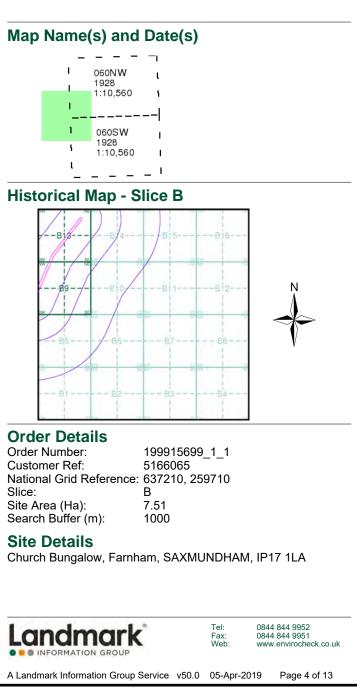


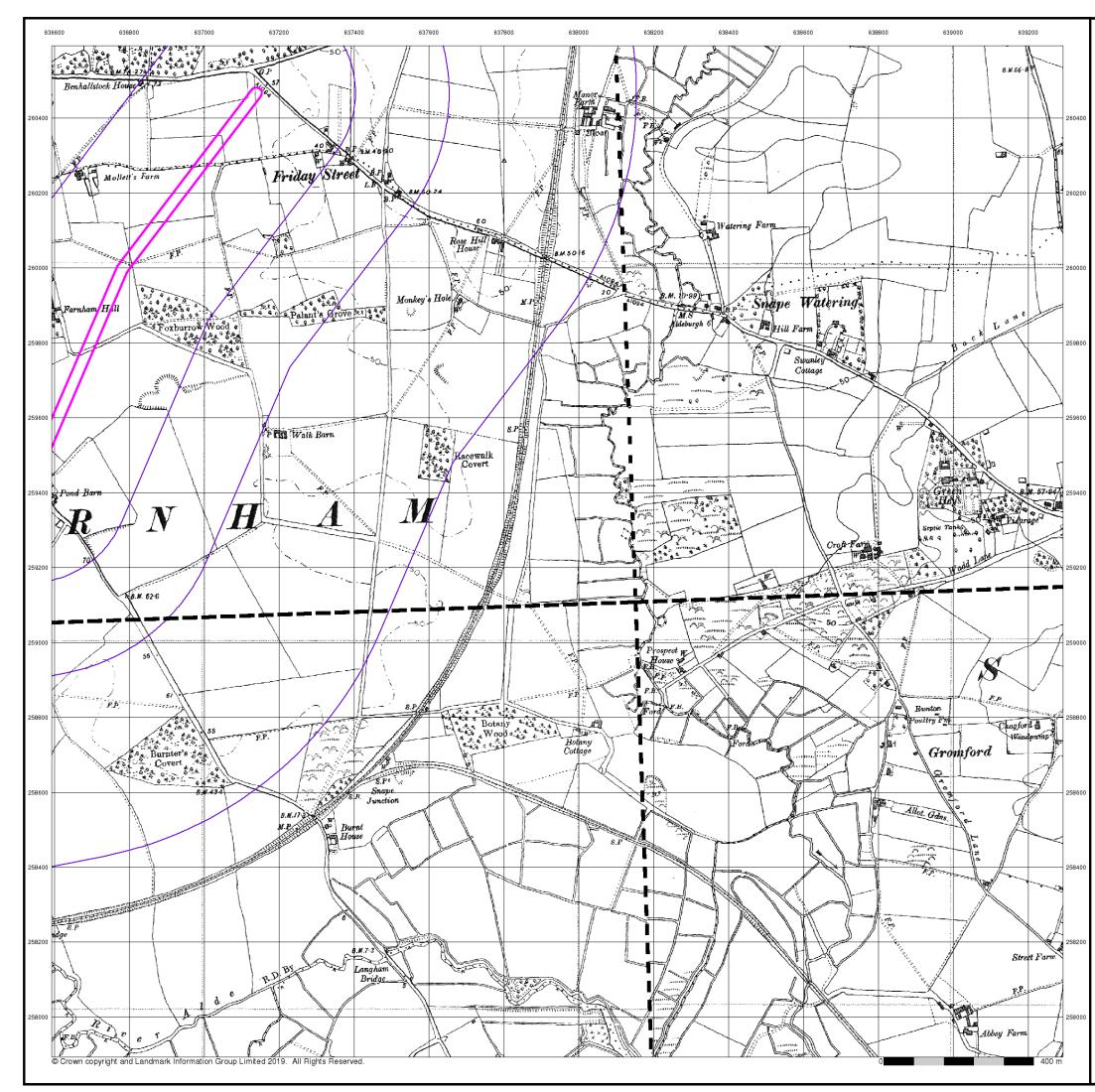


Suffolk Published 1928

Source map scale - 1:10,560

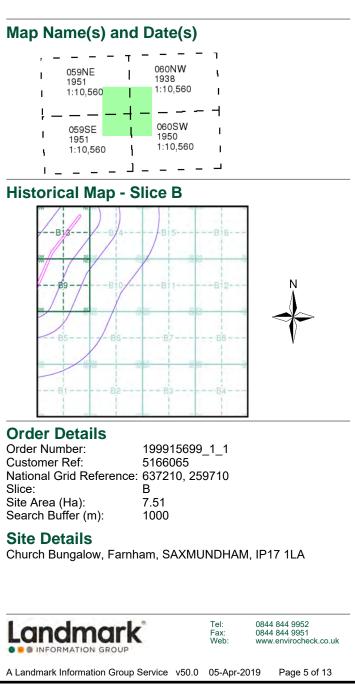
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

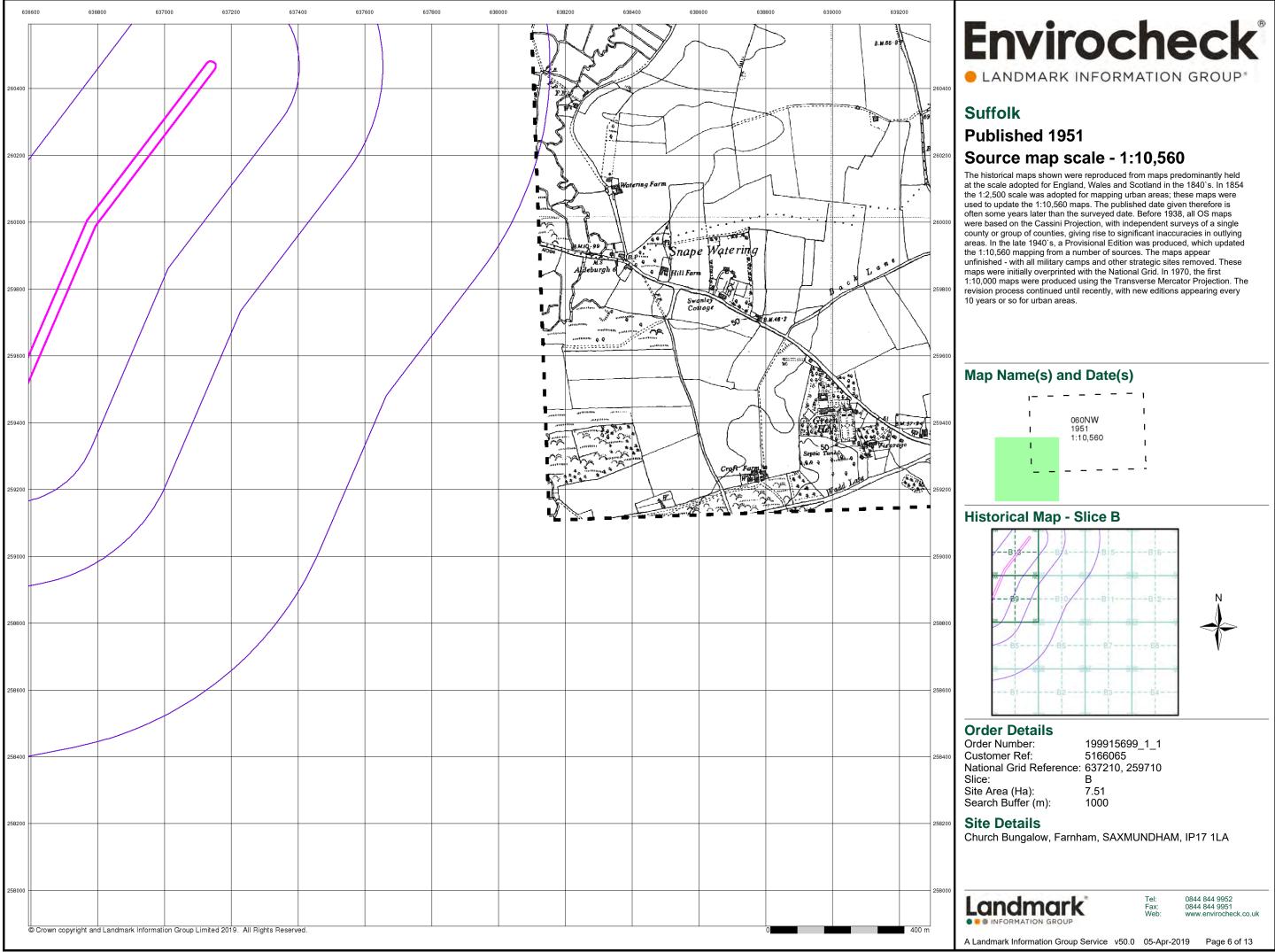


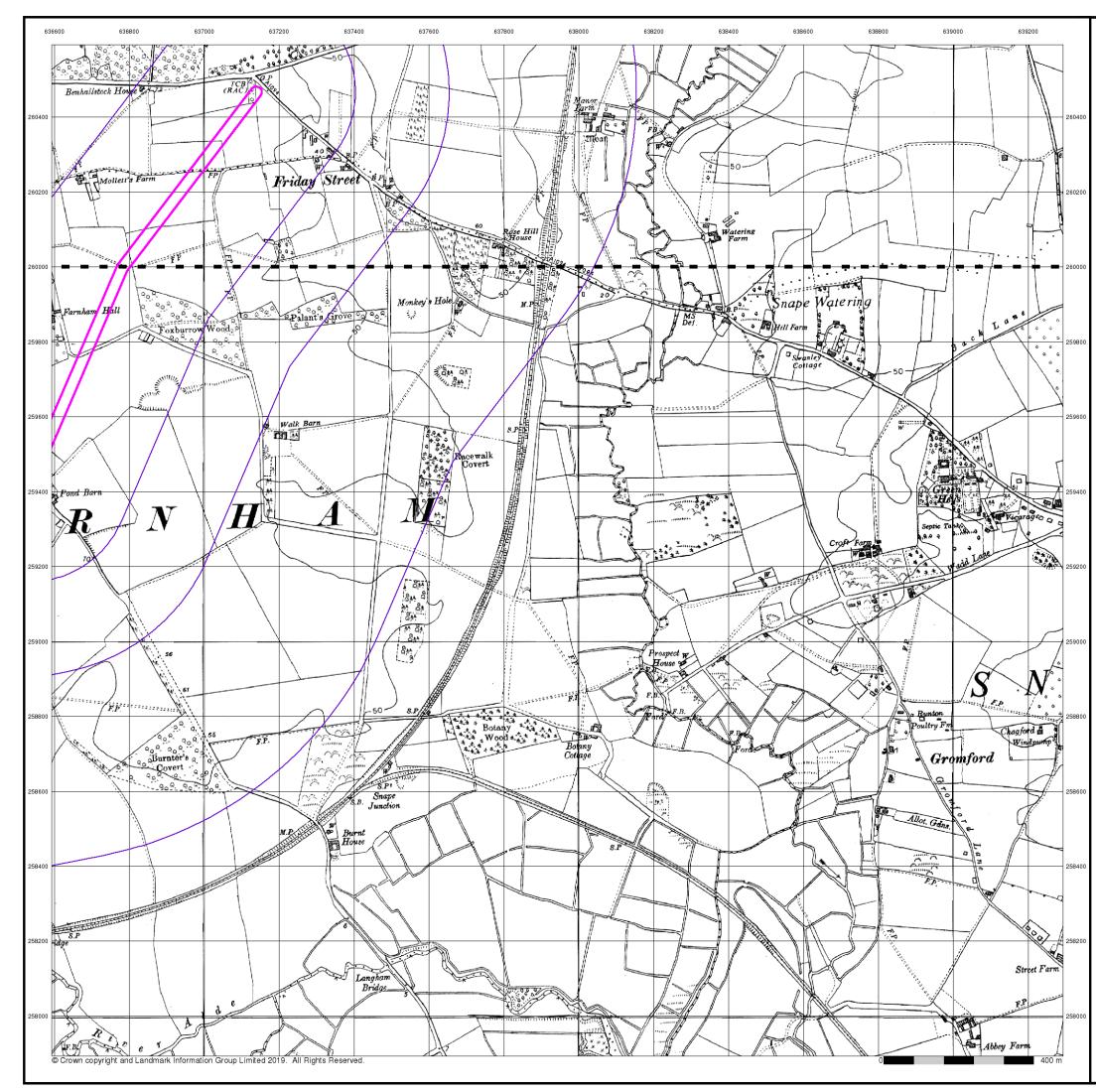


Suffolk Published 1938 - 1951 Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced until recently, with new editions appearing every 10 years or so for urban areas.



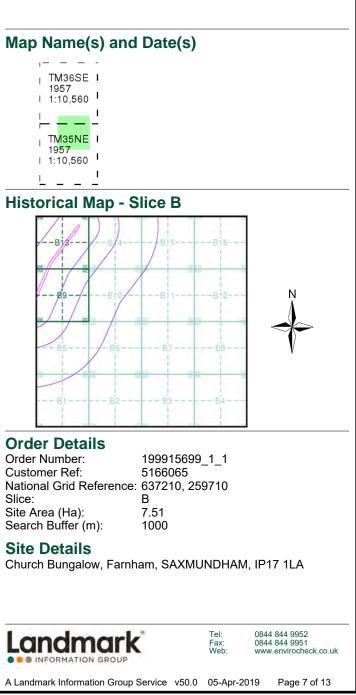


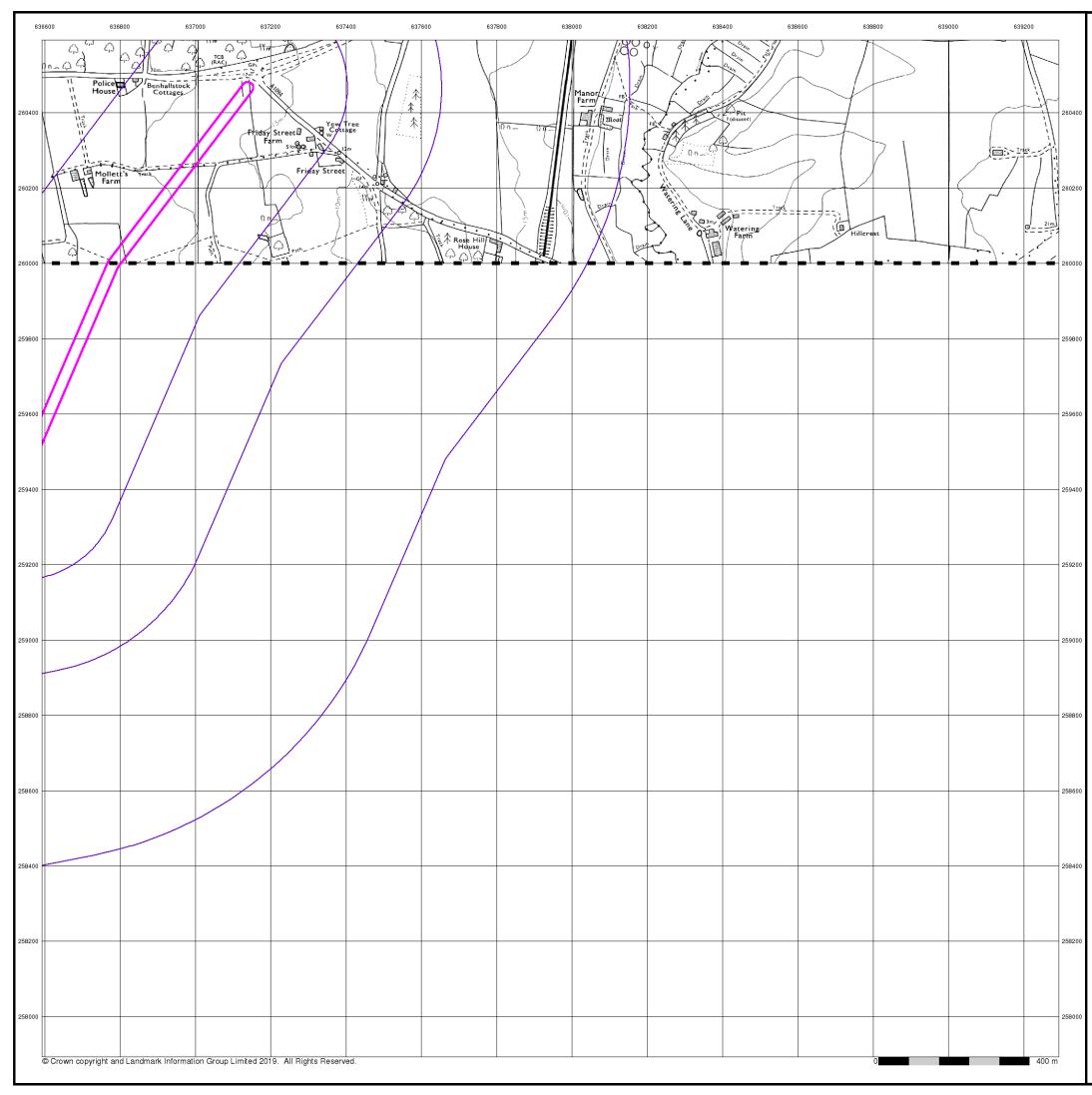


Ordnance Survey Plan Published 1957

Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced until recently, with new editions appearing every 10 years or so for urban areas.



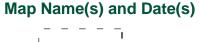


Ordnance Survey Plan

Published 1975

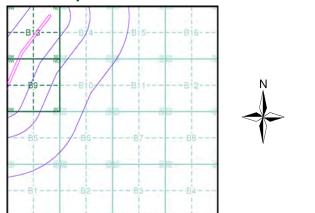
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.



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Historical Map - Slice B



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

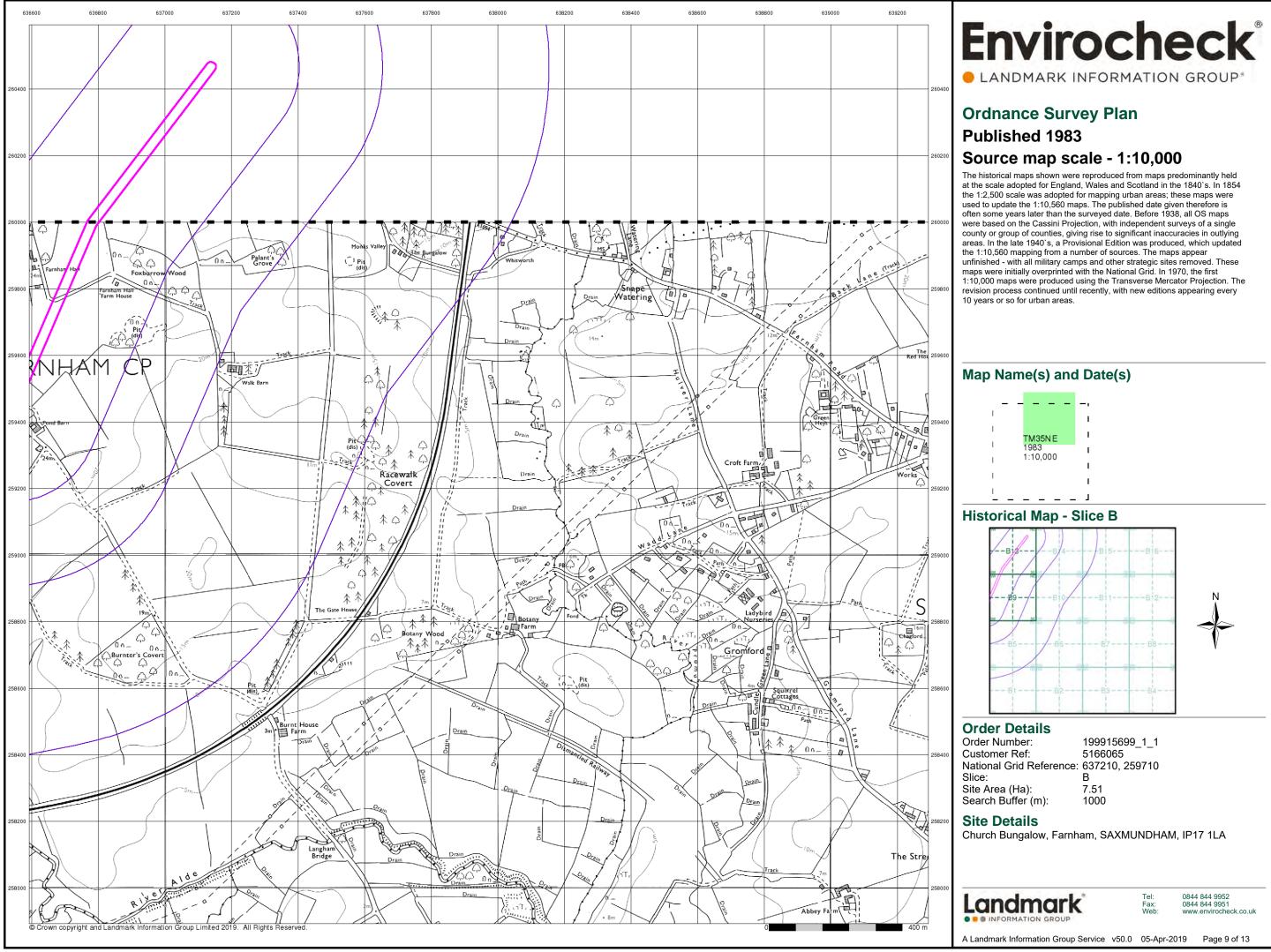
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 7.51

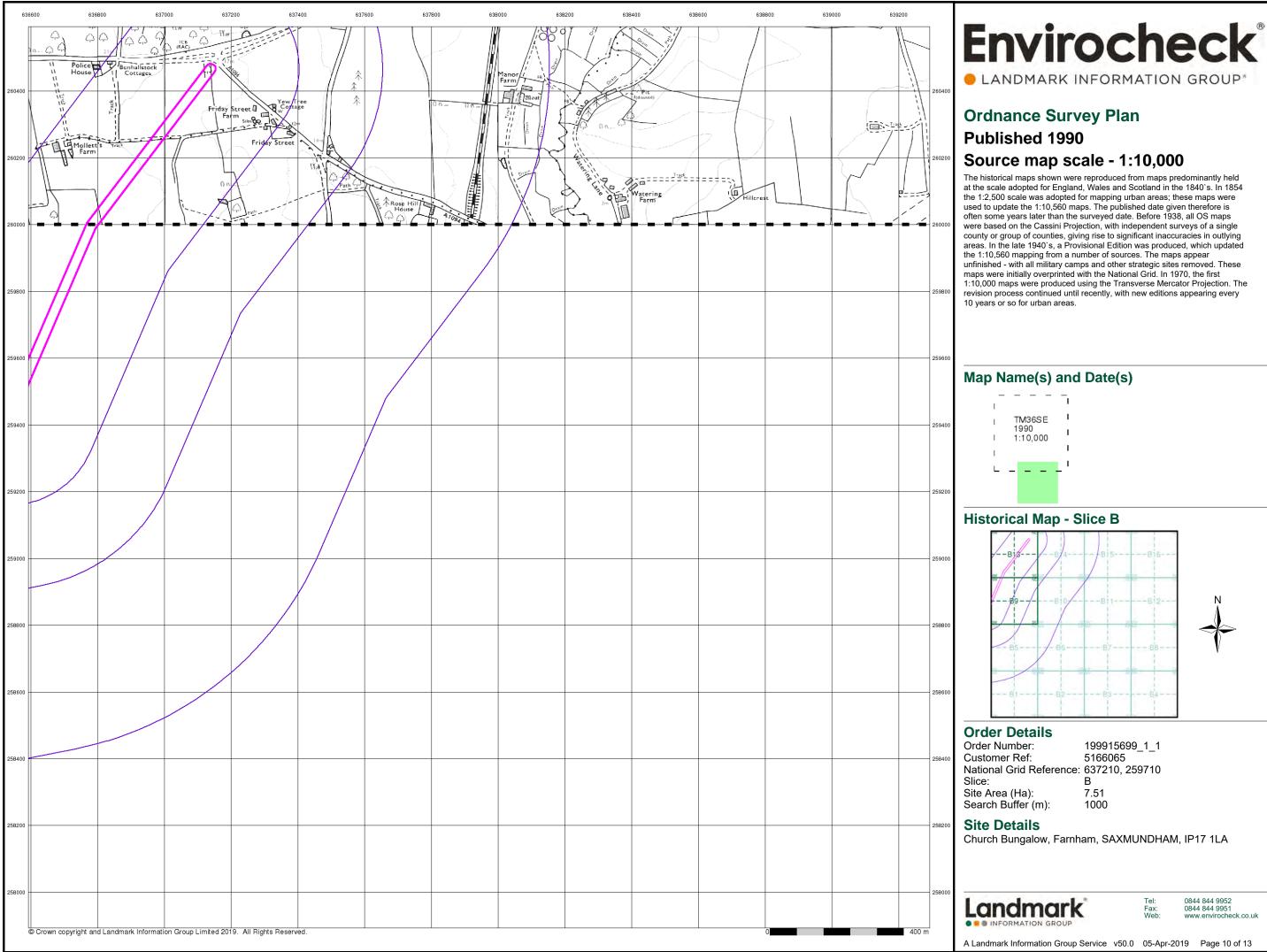
 Search Buffer (m):
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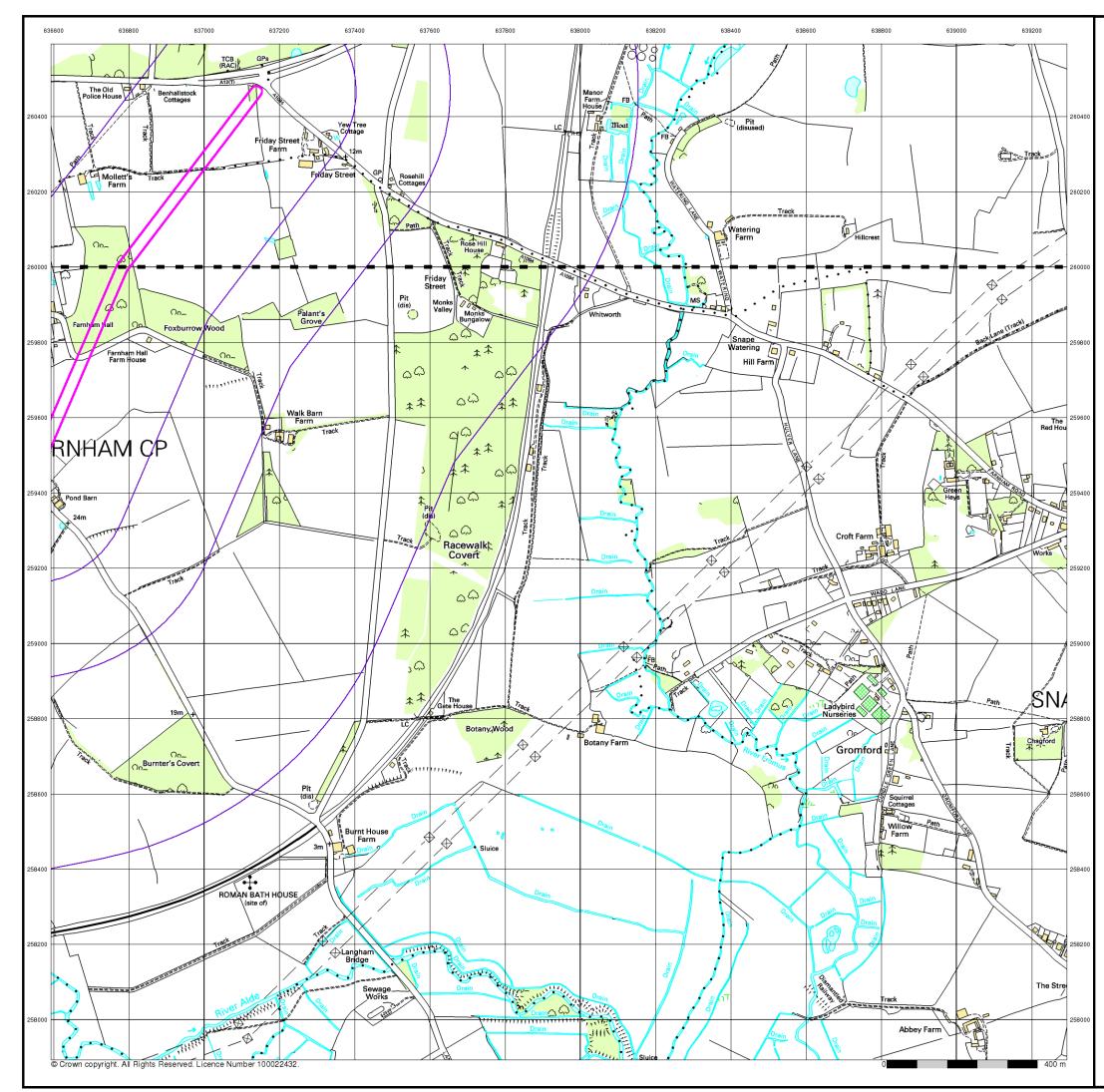
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA









10k Raster Mapping

Published 2000

Source map scale - 1:10,000

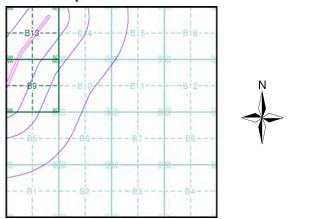
The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

I TM36SE I 2000 I 1:10,000 I 1:10,000 I 1:10,000 I 1:10,000

Historical Map - Slice B

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Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

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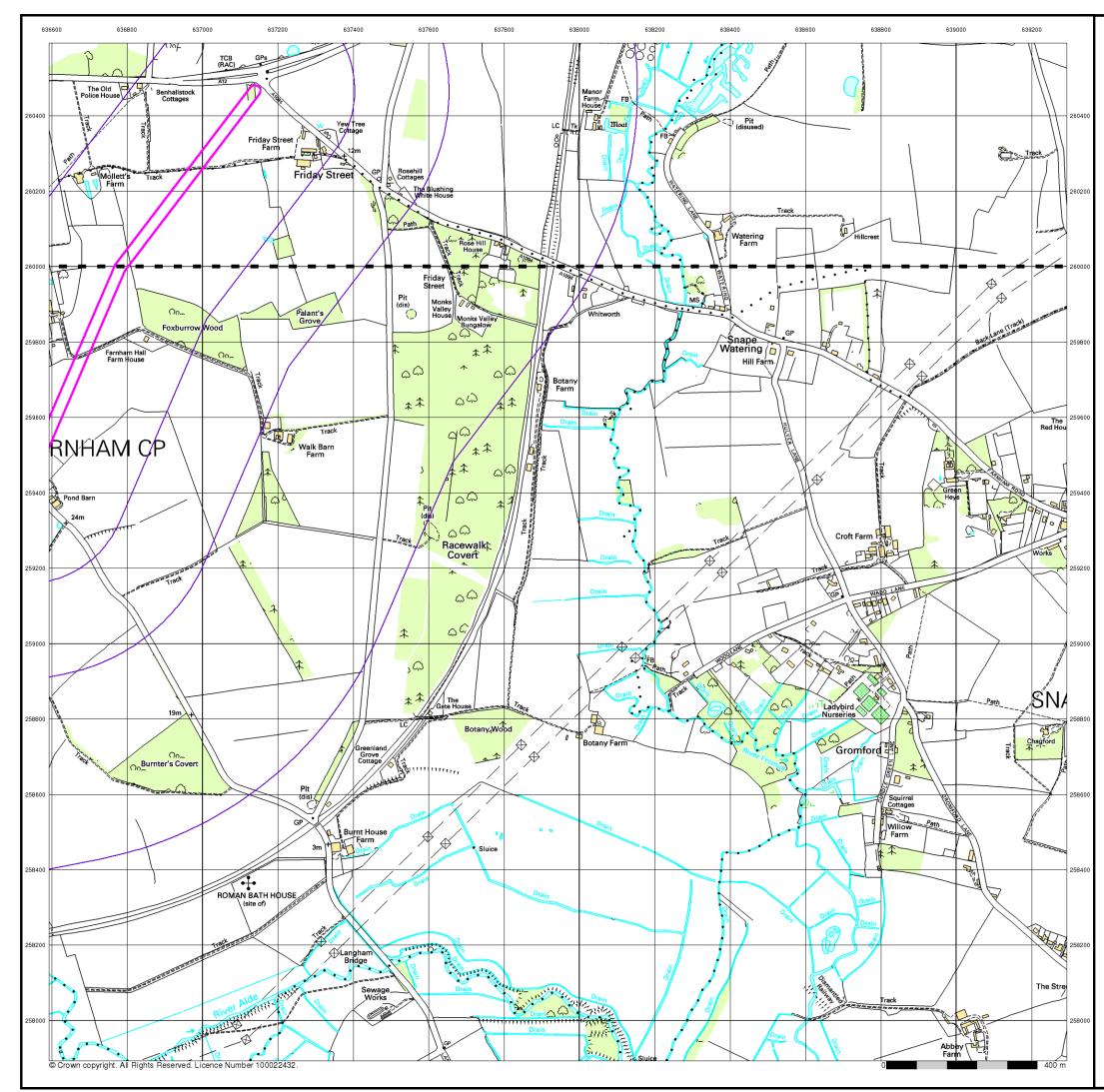
 Site Area (Ha):
 7.51

 Search Buffer (m):
 1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





10k Raster Mapping

Published 2006

Source map scale - 1:10,000

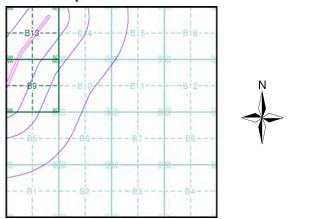
The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TM36SE I 2006 I 1:10,000 I TM35NE 2006 I 1:10,000 I I 1:10,000 I

Historical Map - Slice B

1



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

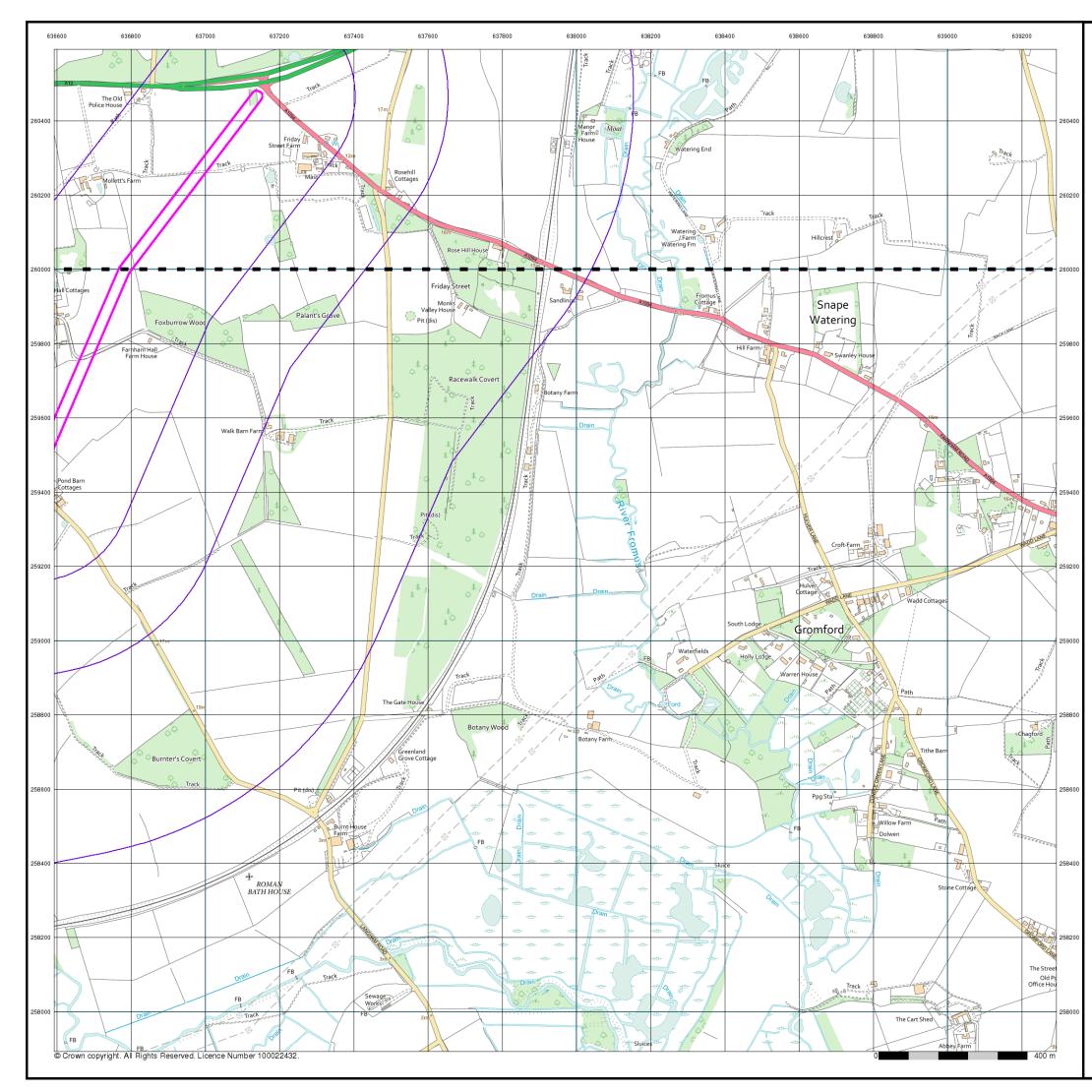
 Site Area (Ha):
 7.51

 Search Buffer (m):
 1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





VectorMap Local

Published 2019

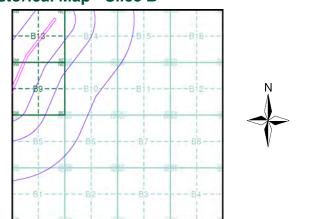
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

TM36SE | 2019 Variable TM35NE | 2019 Variable

Historical Map - Slice B



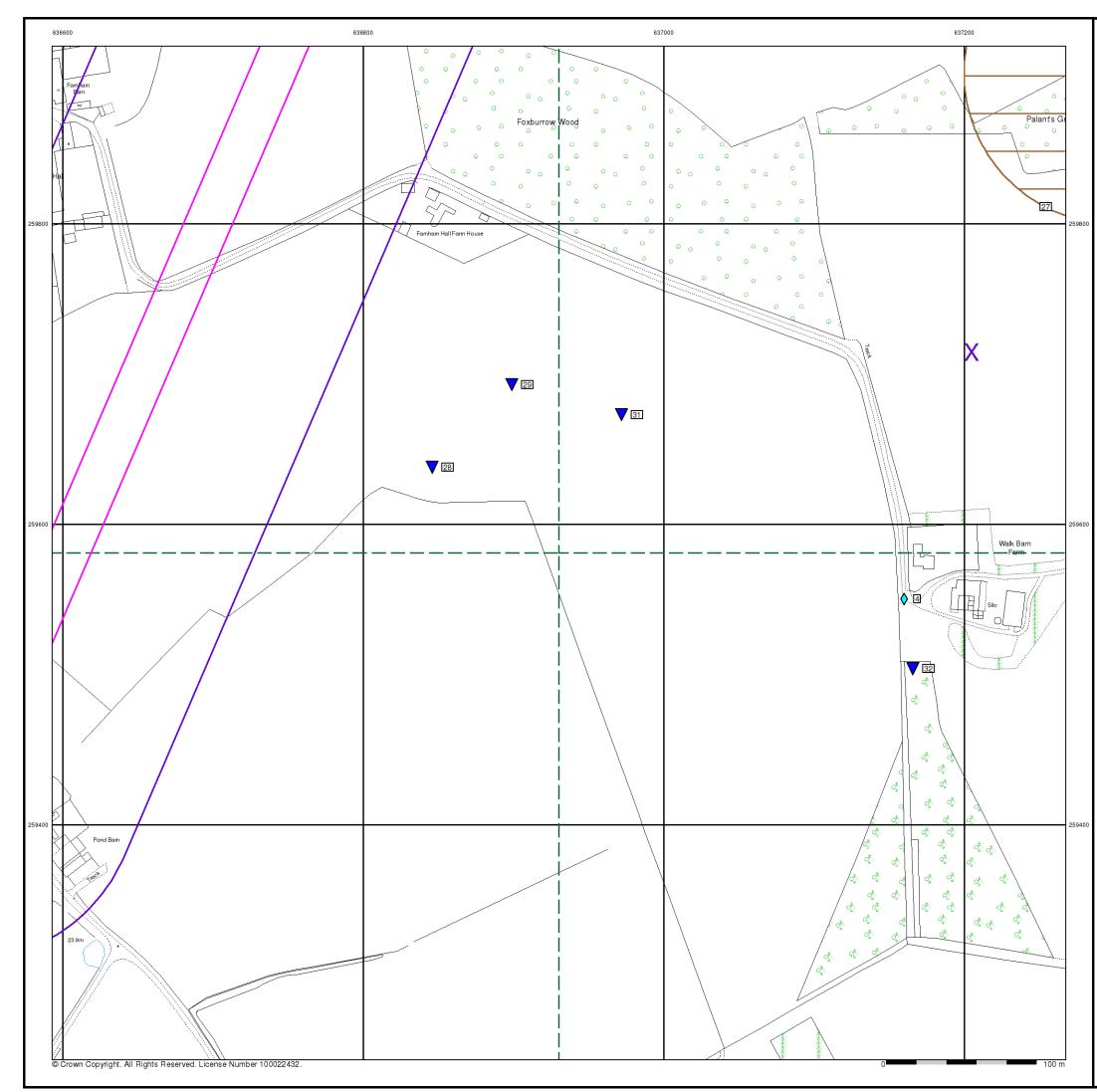
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



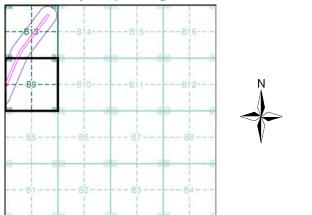




Geological

BGS Recorded Mineral Site

Site Sensitivity Map - Segment B9



Order Details

199915699_1_1
5166065
637210, 259710
В
7.51
100

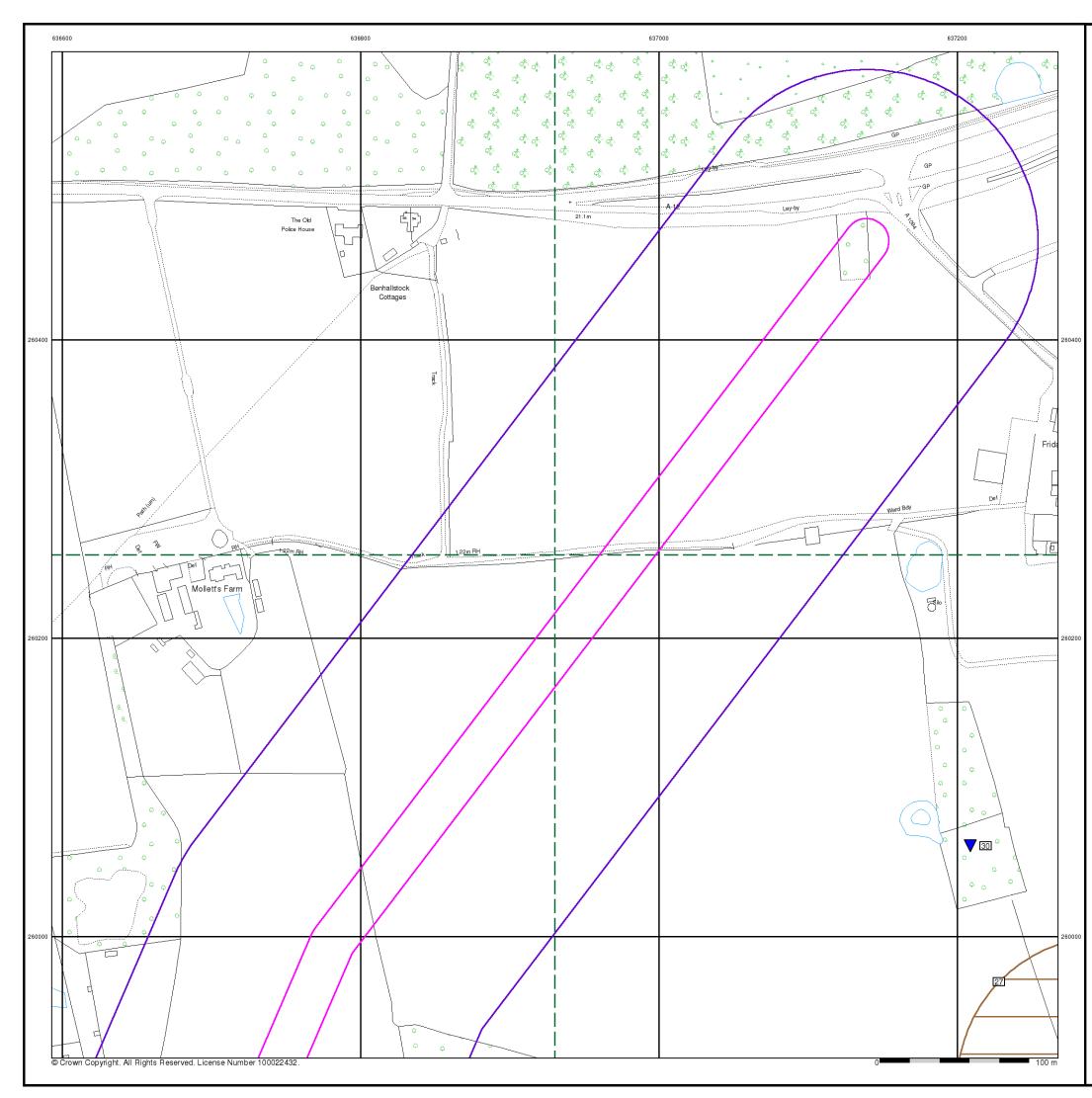
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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A Landmark Information Group Service v50.0 05-Apr-2019 Page 1 of 2

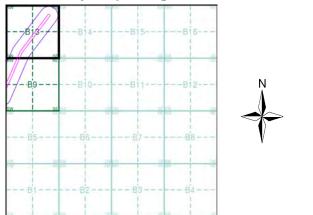


Envirocheck LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) X Bearing Reference Point 8 Map ID Several of Type at Location 📃 Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste O Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site 🔶 Discharge Consent EA Historic Landfill (Buffered Point) EA Historic Landfill (Polygon) A Enforcement or Prohibition Notice Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control and Control 🔴 Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 🗧 Local Authority Recorded Landfill Site (Location) Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes Yotentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Registe 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 100m) Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 🎽 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🙀 NIHHS Site IIII Registered Waste Transfer Site Registered Waste Treatment or Disposal Site 🗱 Planning Hazardous Substance Consent 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

Geological

BGS Recorded Mineral Site

Site Sensitivity Map - Segment B13



Order Details

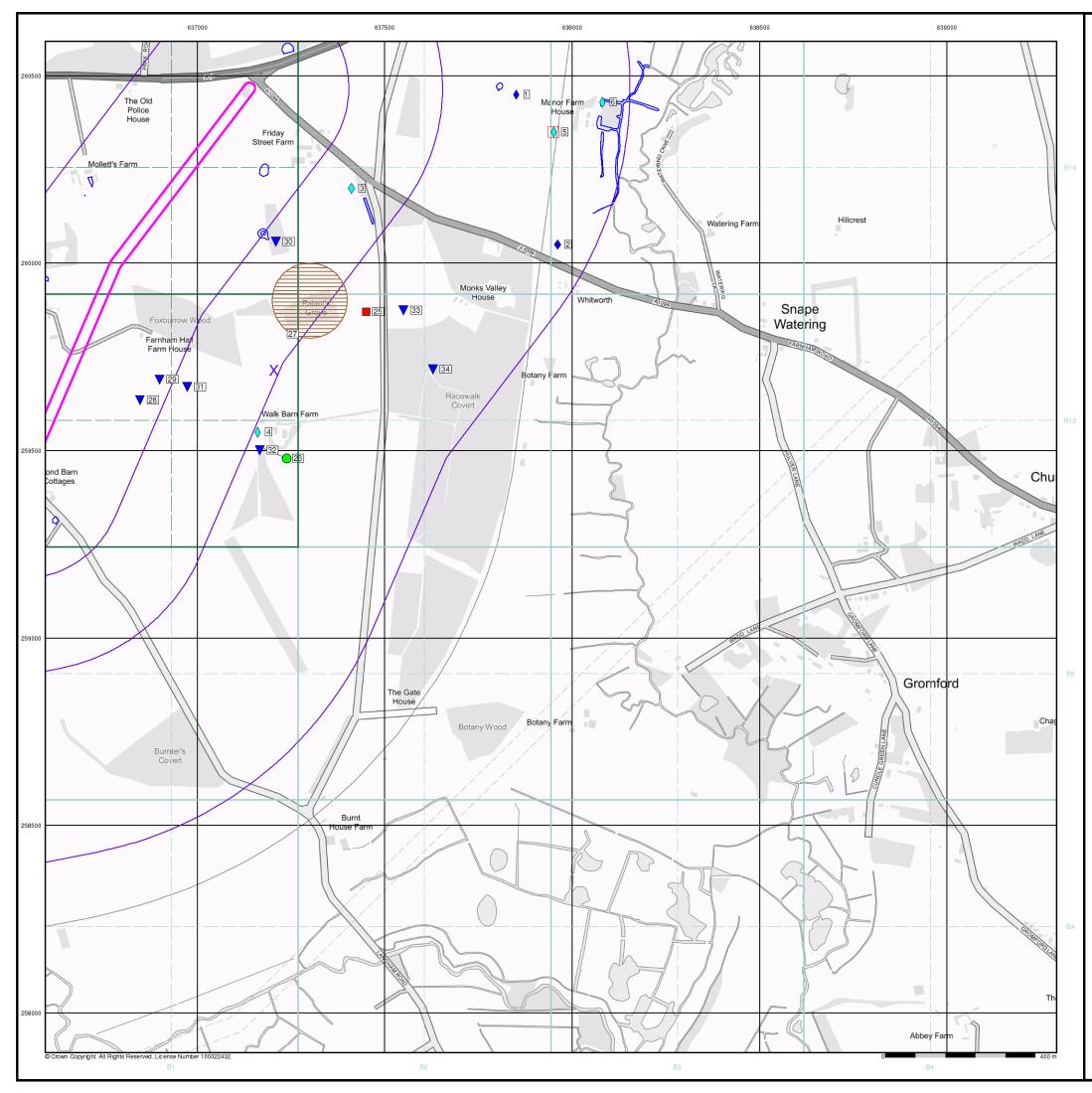
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Plot Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



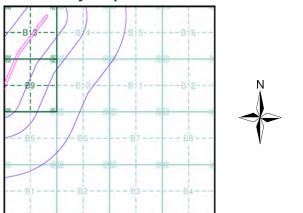






BGS Recorded Mineral Site

Site Sensitivity Map - Slice B



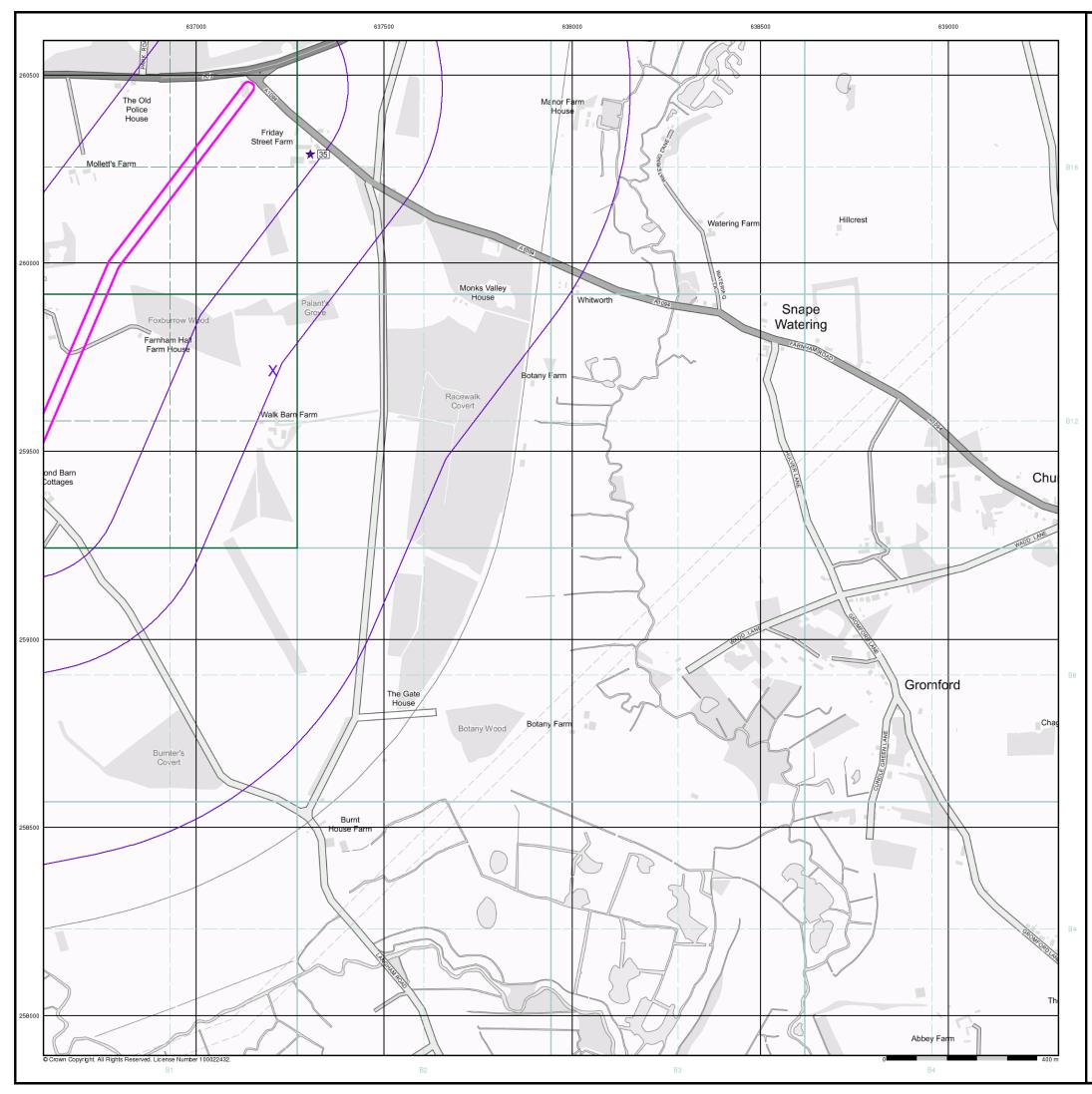
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	1000

Site Details

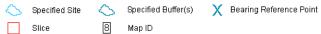
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





Industrial Land Use Map

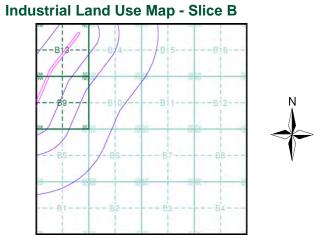
General



8 Map ID

Industrial Land Use

- ★ Contemporary Trade Directory Entry
- 🛧 Fuel Station Entry
- 👆 Gas Pipeline
- 🔆 Points of Interest Commercial Services
- 🖕 Points of Interest Education and Health
- ★ Points of Interest Manufacturing and Production
- 🚖 Points of Interest Public Infrastructure
- 🜟 Points of Interest Recreational and Environmental
- 🛰 Underground Electrical Cables



Order Details

Order Number: 199915699_1_1 Customer Ref: 5166065 National Grid Reference: 637210, 259710 Slice: В Site Area (Ha): Search Buffer (m): 7.51 1000

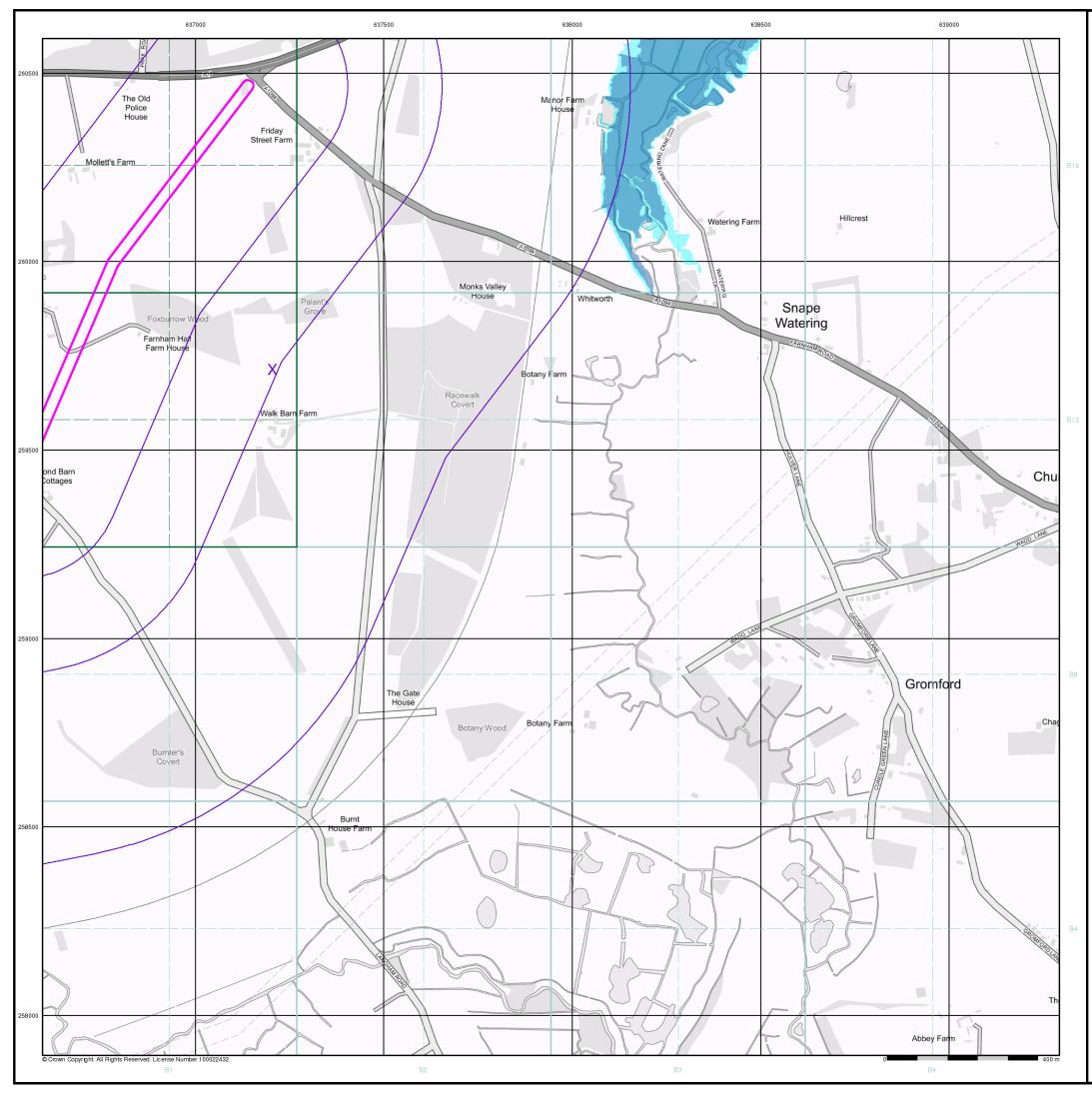
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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A Landmark Information Group Service v50.0 05-Apr-2019 Page 2 of 6



General

🔼 Specified Site

- C Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

Flooding from Rivers or Sea without Defences (Zone 3)

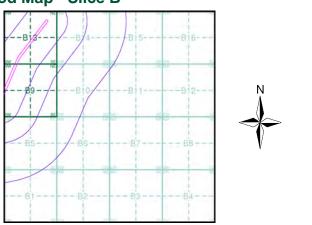
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

Flood Map - Slice B



Order Details

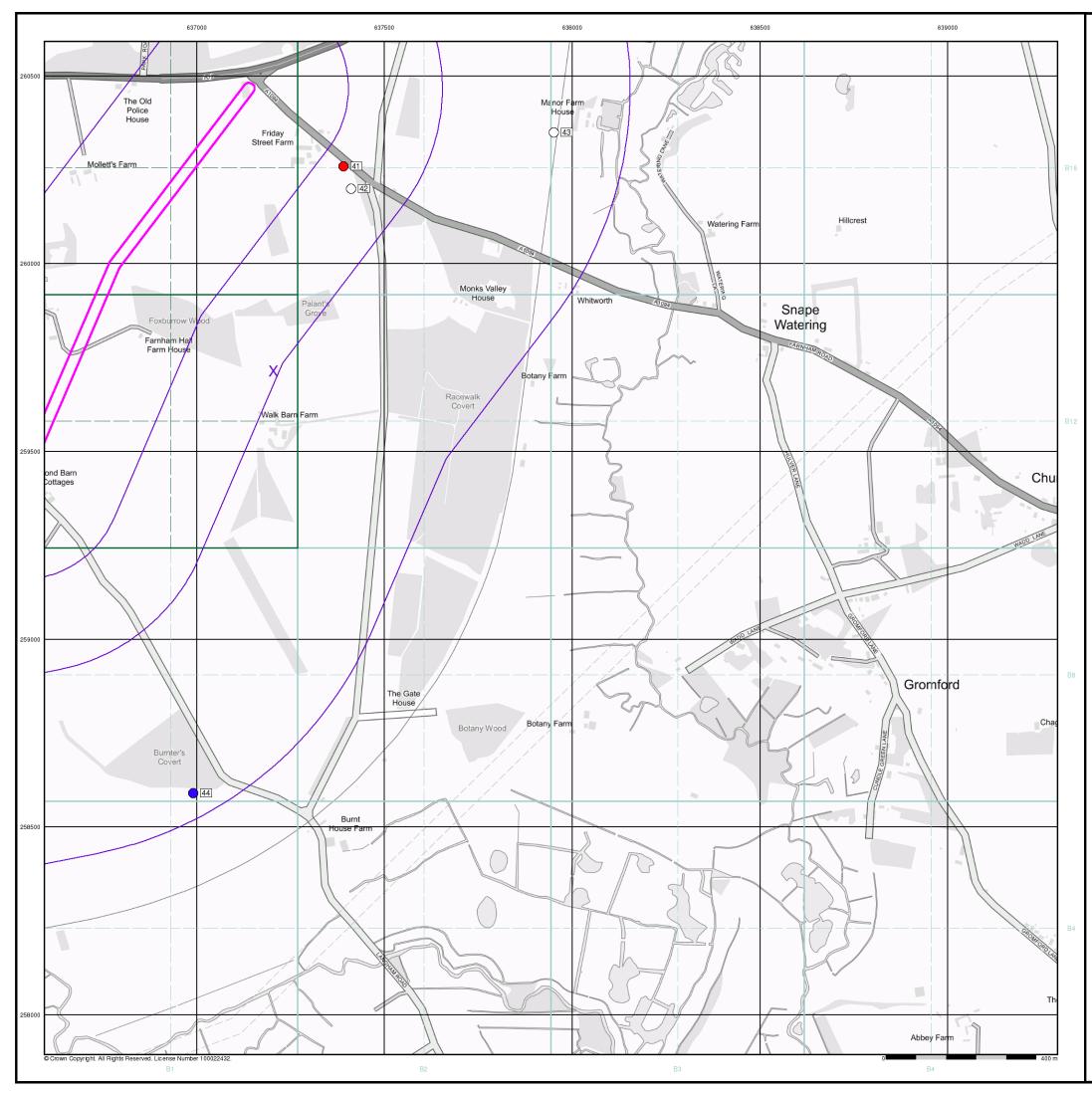
Order Number: Customer Ref: National Grid Reference: 637210, 259710 Slice: Site Area (Ha): Search Buffer (m):

199915699_1_1 5166065 В 7.51 1000

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





General

Specified Site
Specified Buffer(s)
Bearing Reference Point
Map ID
Several of Type at Location

Agency and Hydrological (Boreholes)

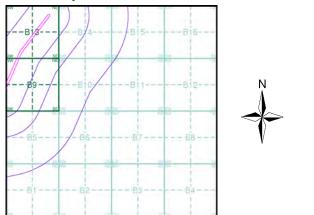
- 😑 BGS Borehole Depth 0 10m
- 🔵 BGS Borehole Depth 10 30m
- 🔴 BGS Borehole Depth 30m +
- Confidential

⊖ Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice B



Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

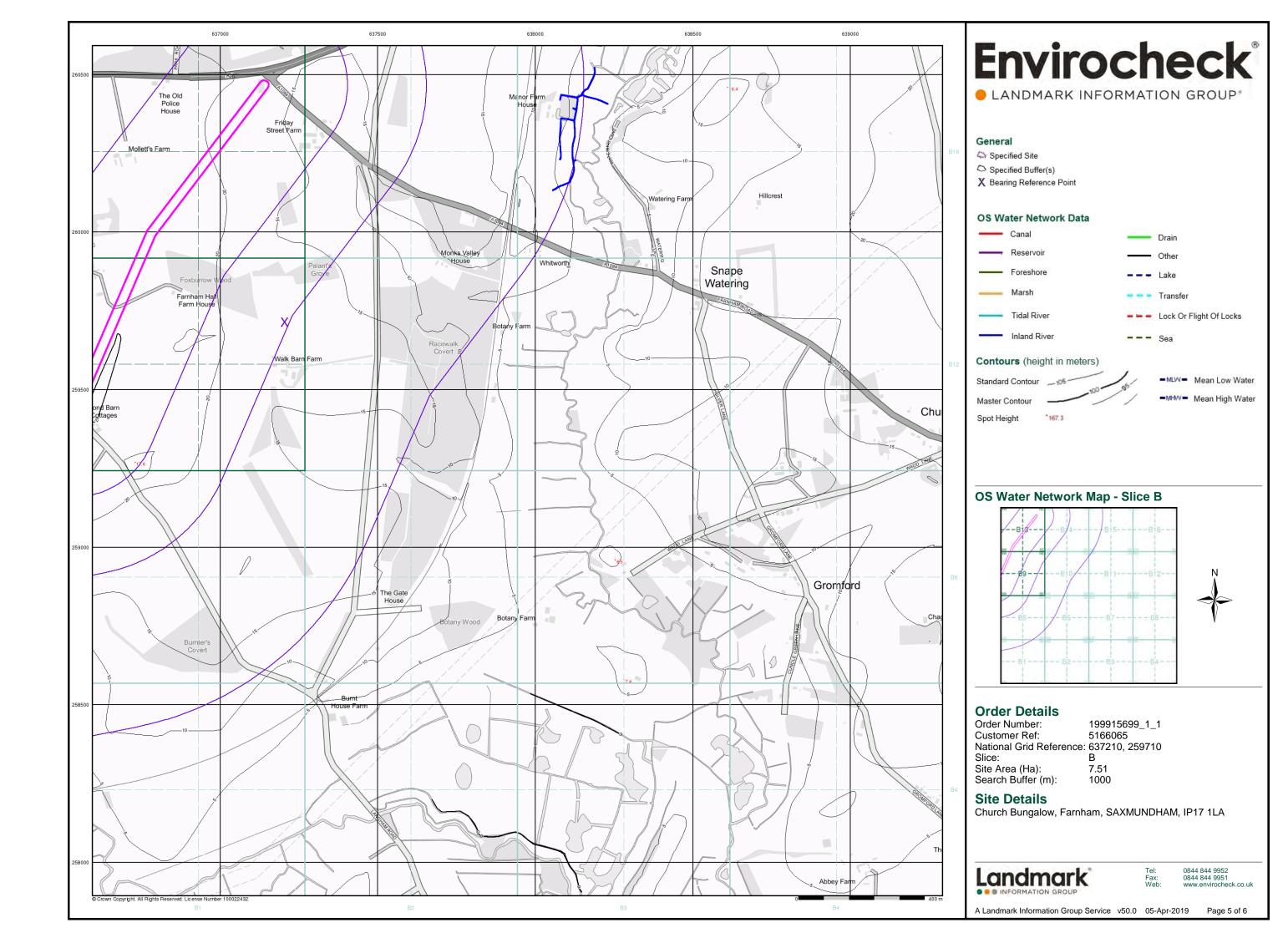
 Site Area (Ha):
 7.51

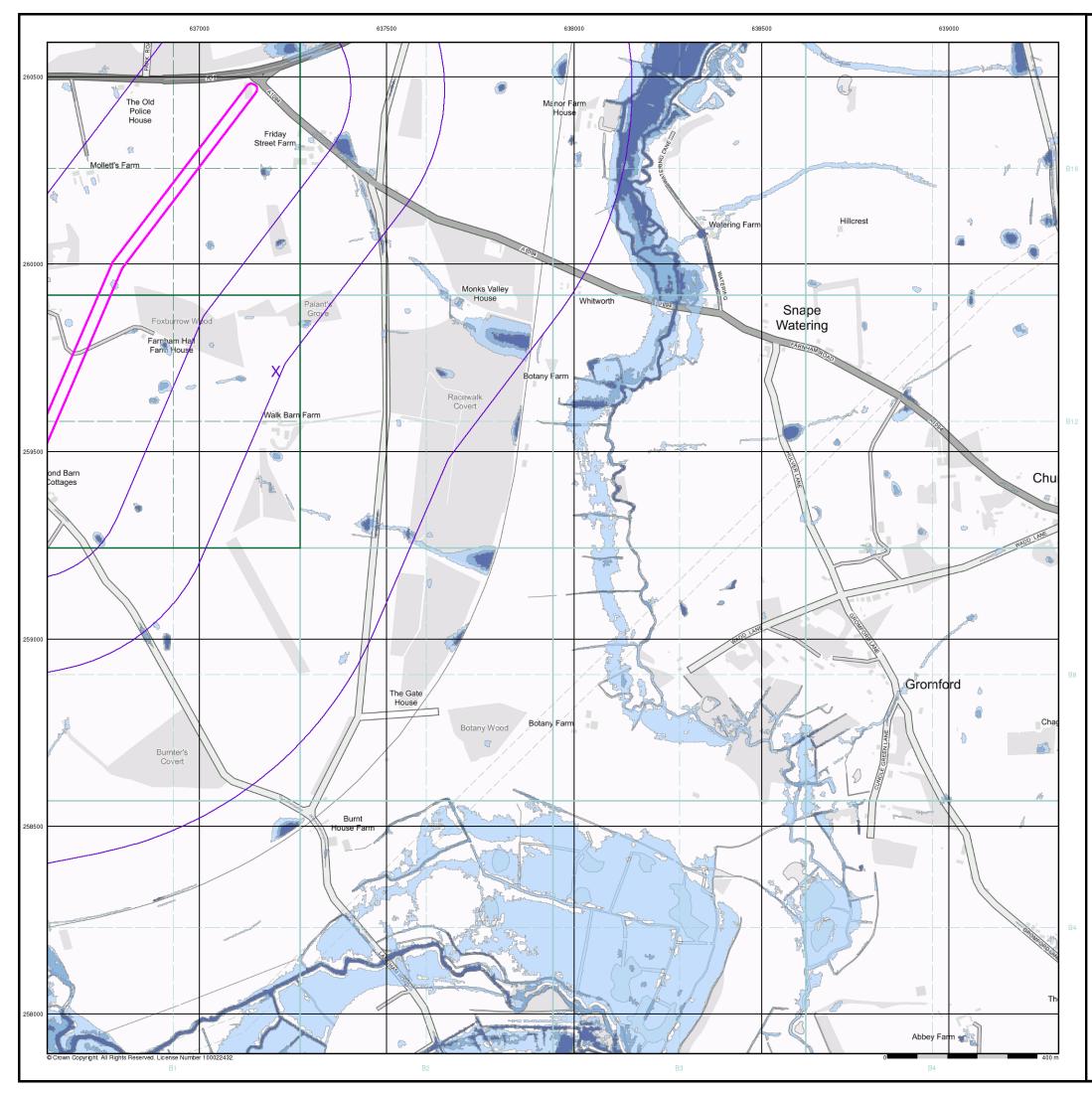
 Search Buffer (m):
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Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA







General

- 🔼 Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water



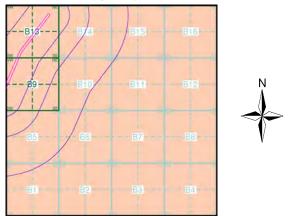
Low - 1000 Year Return

Suitability See the suitability map below

National to county County to town Town to street Street to parcels of land

Property

EA/NRW Suitability Map - Slice B



Order Details

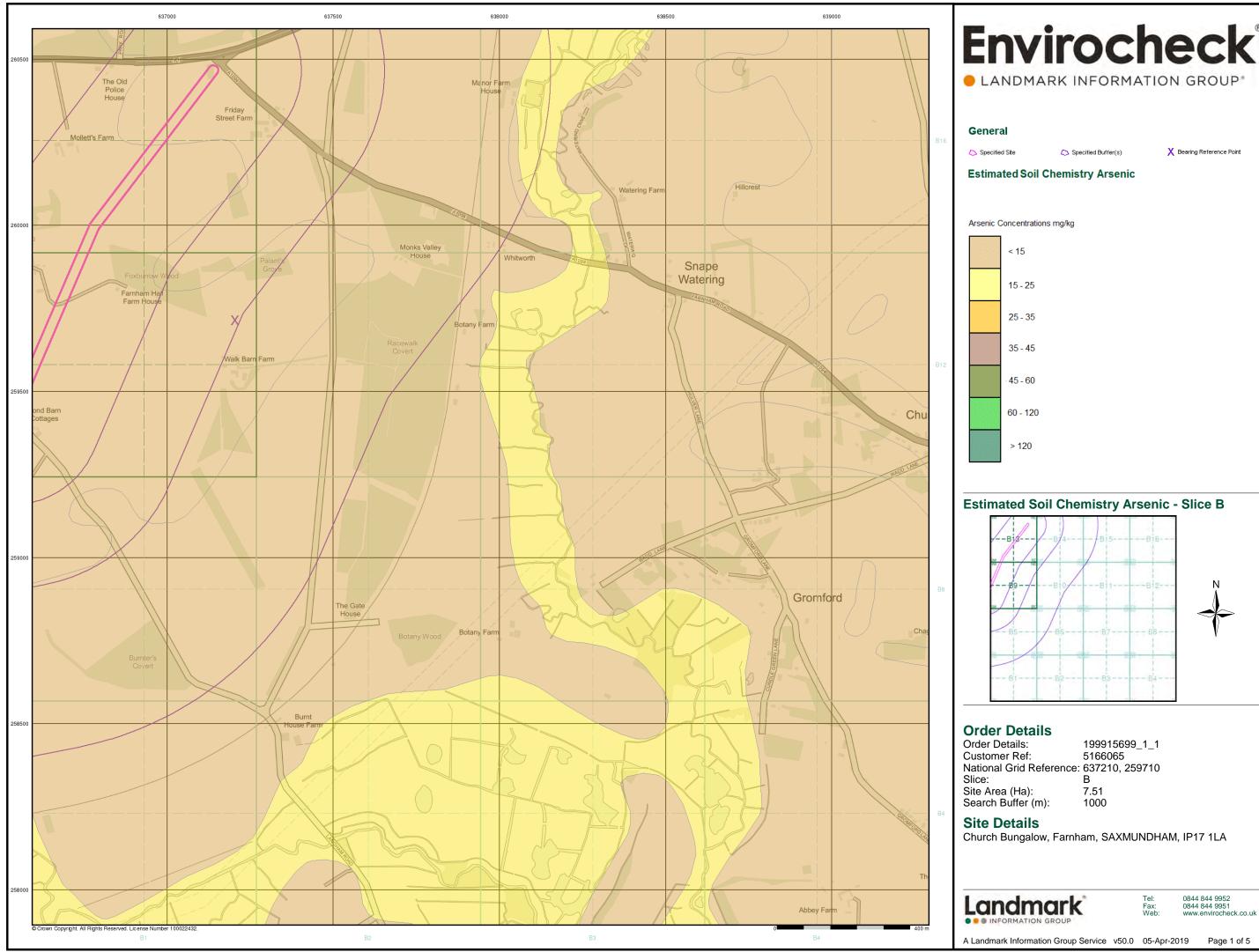
Order Number: 199915699_1_1 Customer Ref: 5166065 National Grid Reference: 637210, 259710 Slice: В Site Area (Ha): Search Buffer (m): 7.51 1000

Site Details

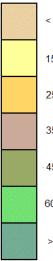
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



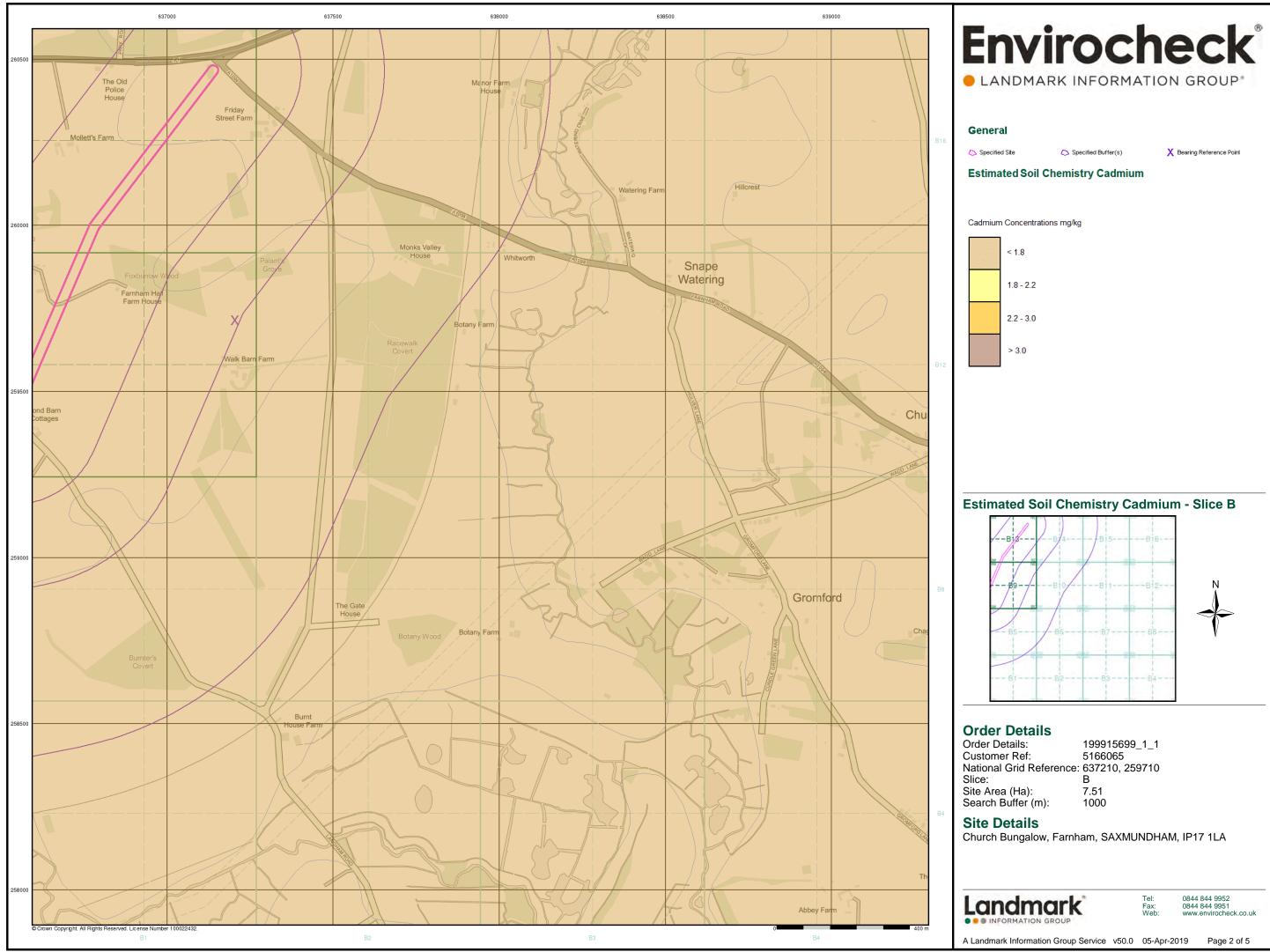


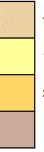


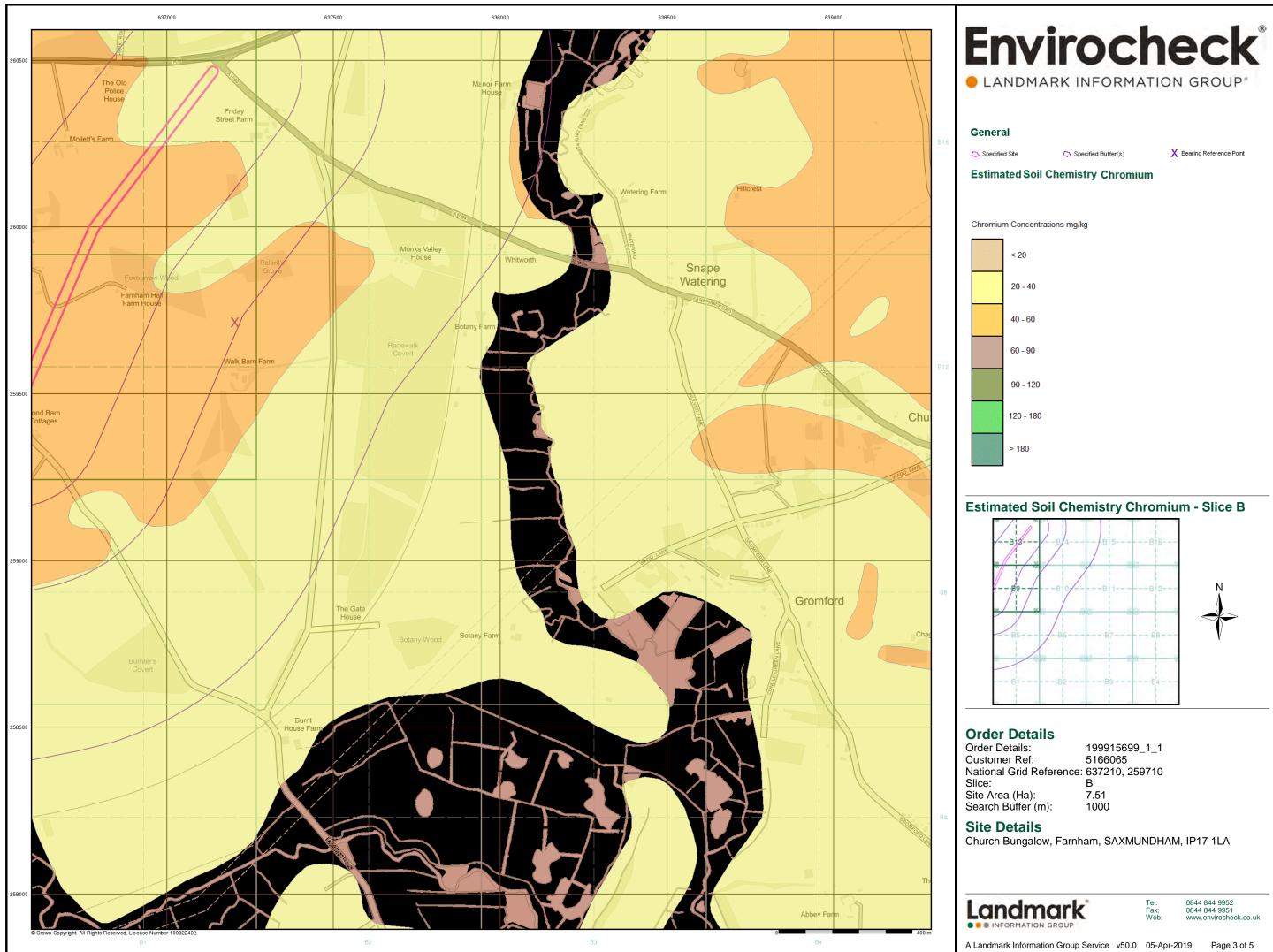
Envirocheck[®]





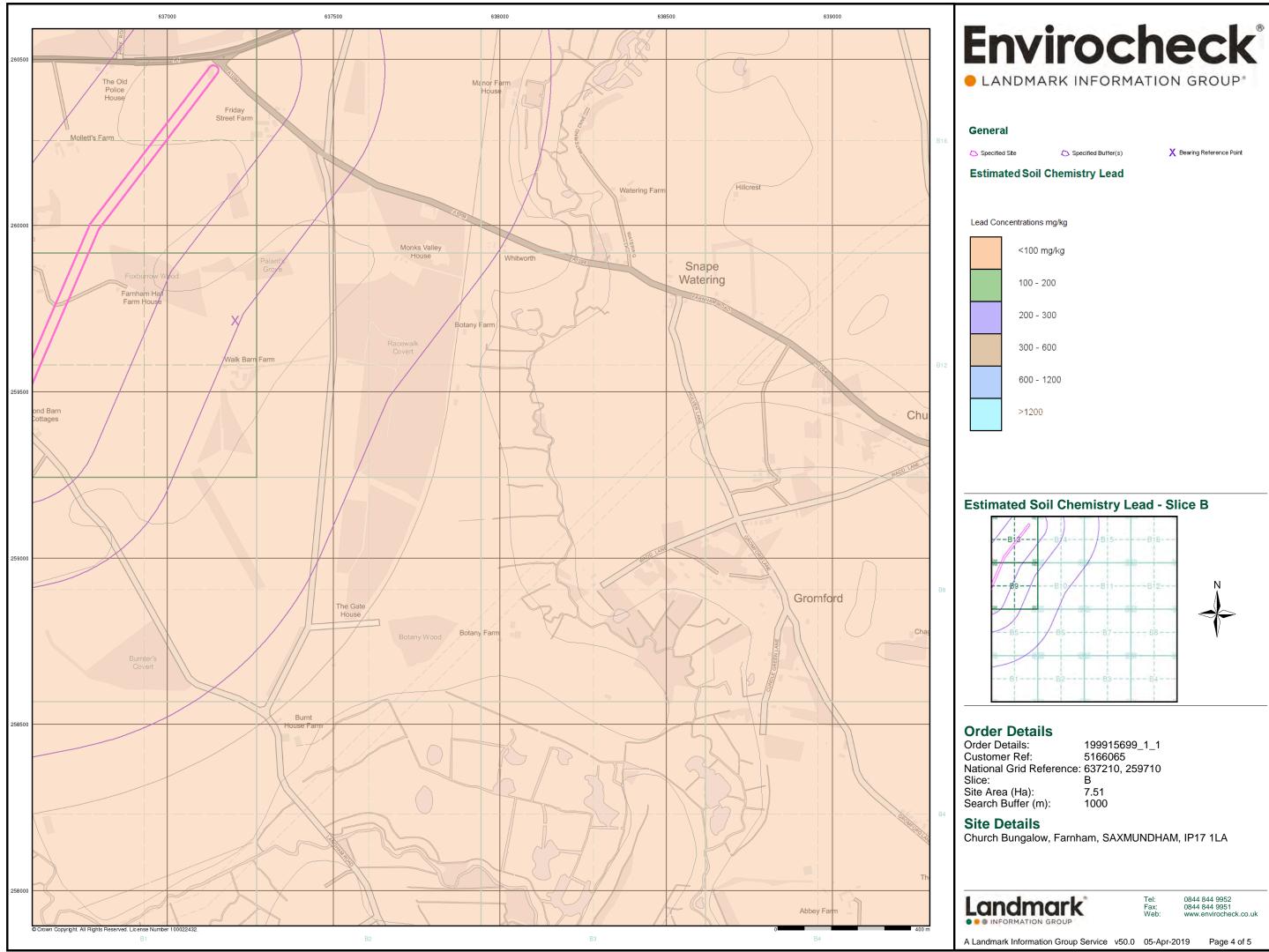


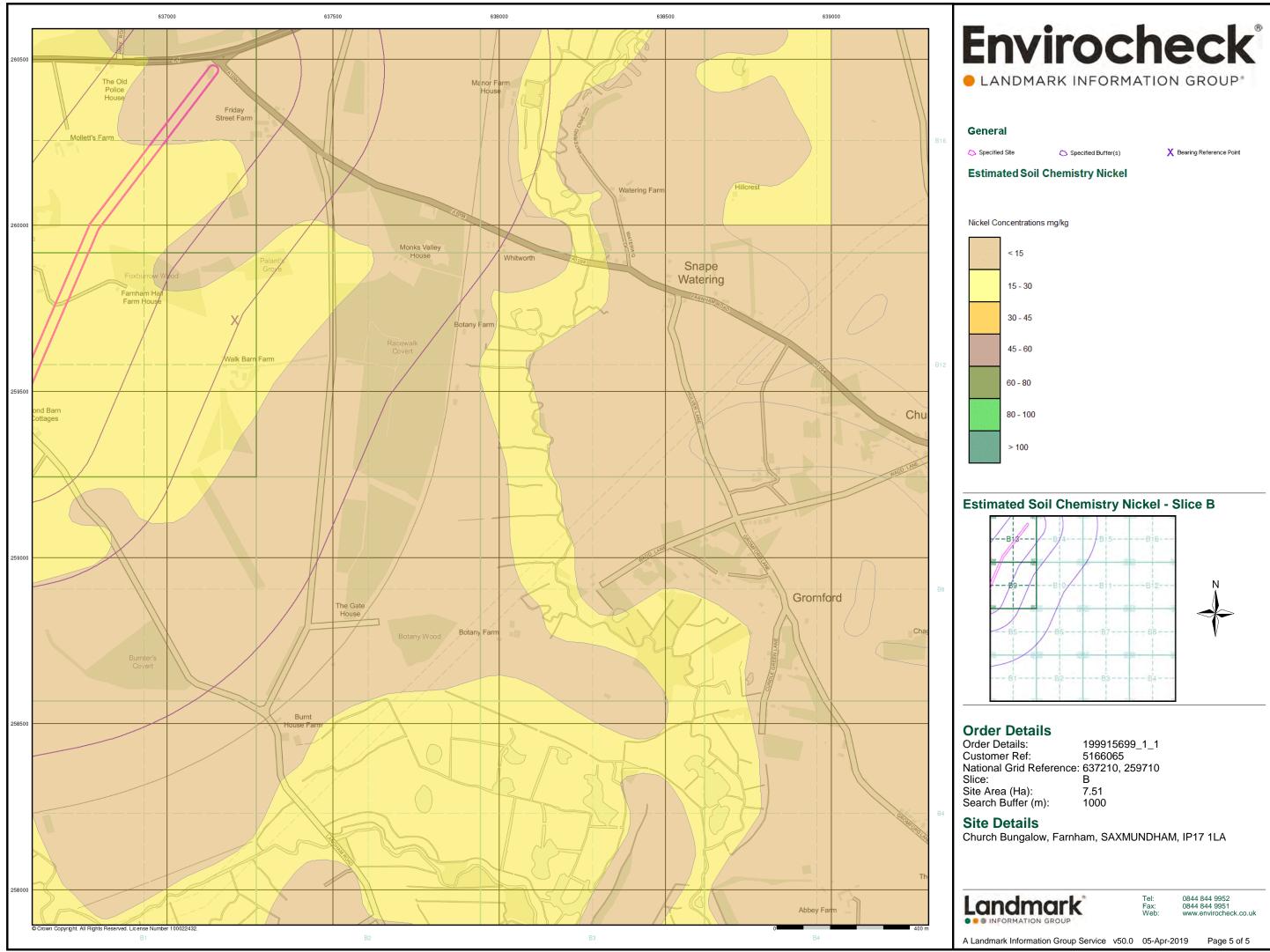


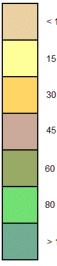




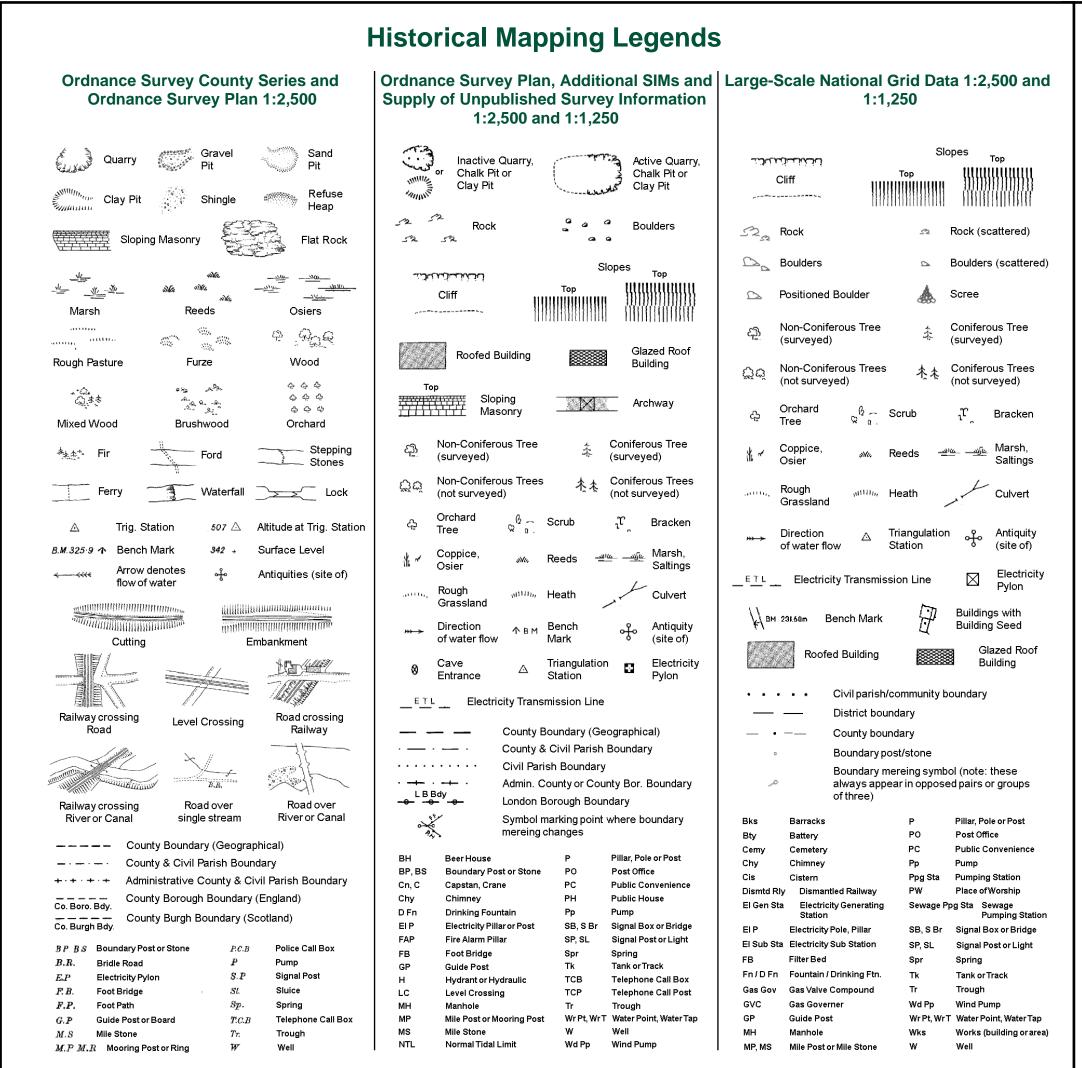












Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:2,500	1883	2
Suffolk	1:2,500	1904	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1995	5
Historical Aerial Photography	1:2,500	2000	6

Historical Map - Segment B9

	Р	4B	5B	6	
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	55 N	areaw Turiw	at toly the NA		\Rightarrow
B5-	B	6B	7B	8	V
B1	B	асма 2В	3B	4	
W.	2104 I		201	1	

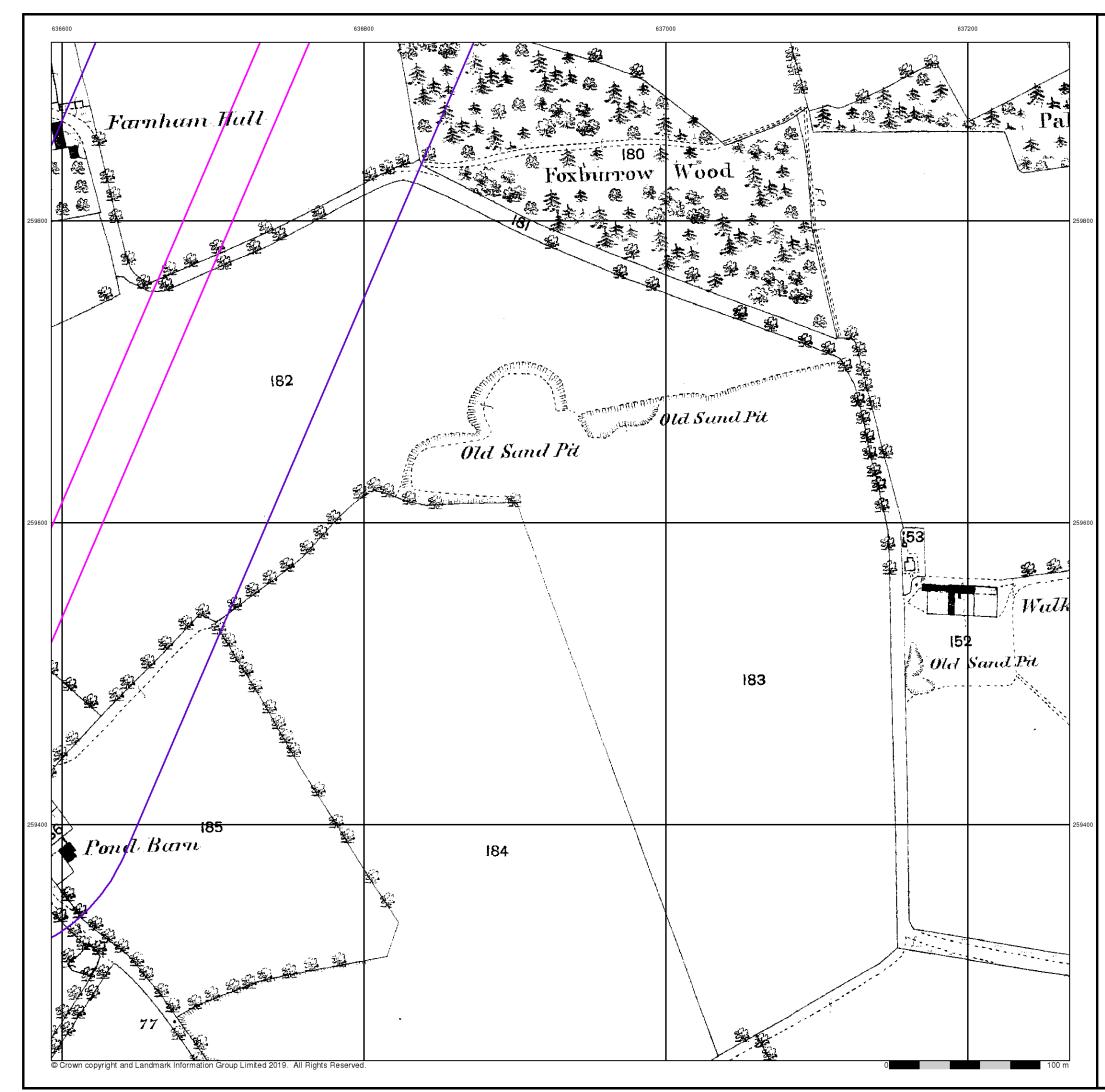
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





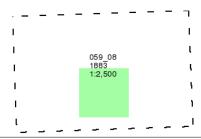
Suffolk

Published 1883

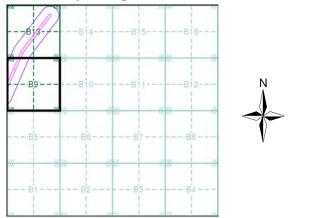
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment B9



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

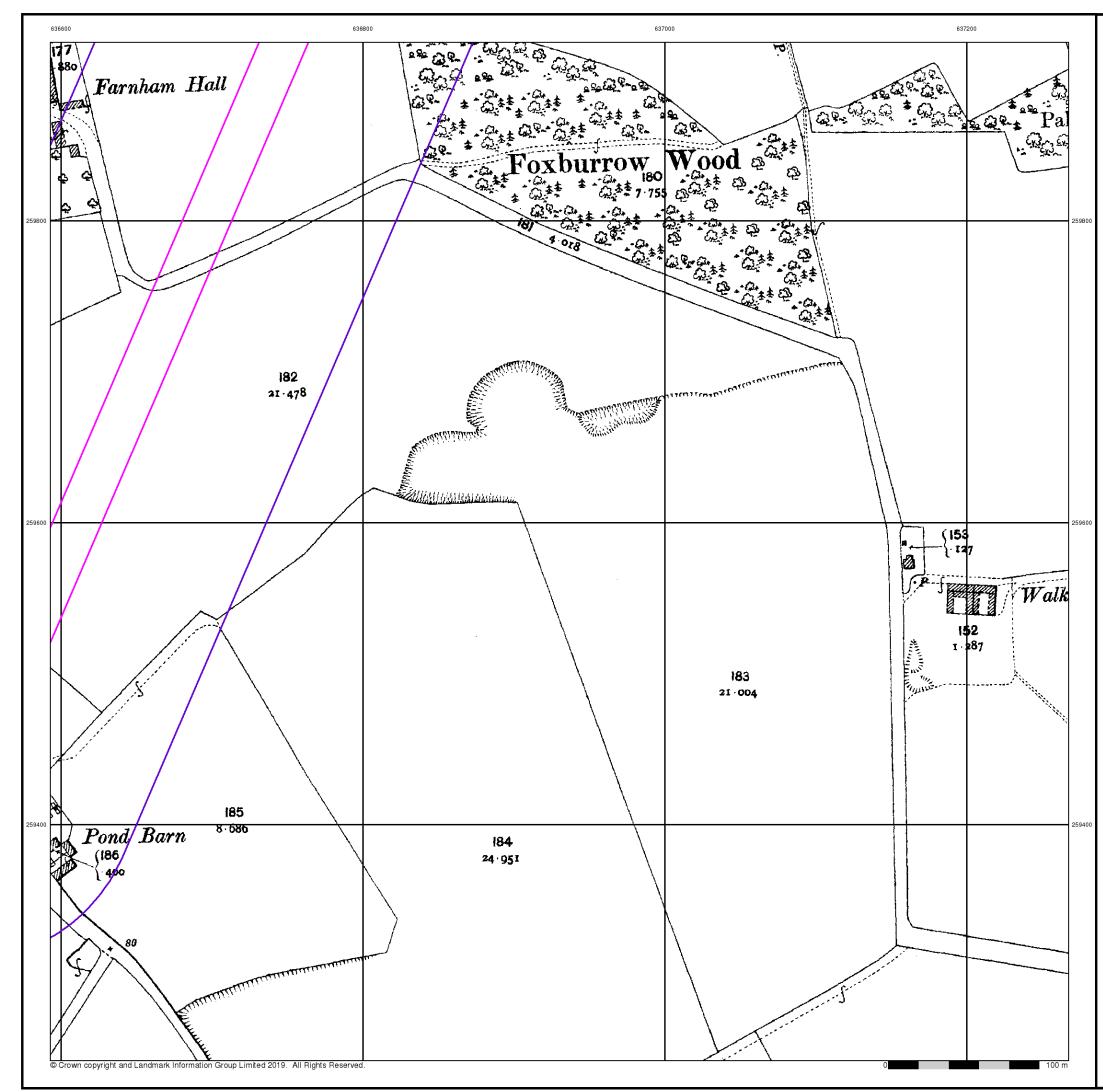
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





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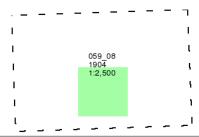
Suffolk

Published 1904

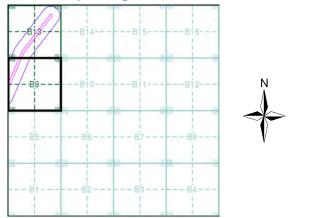
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment B9



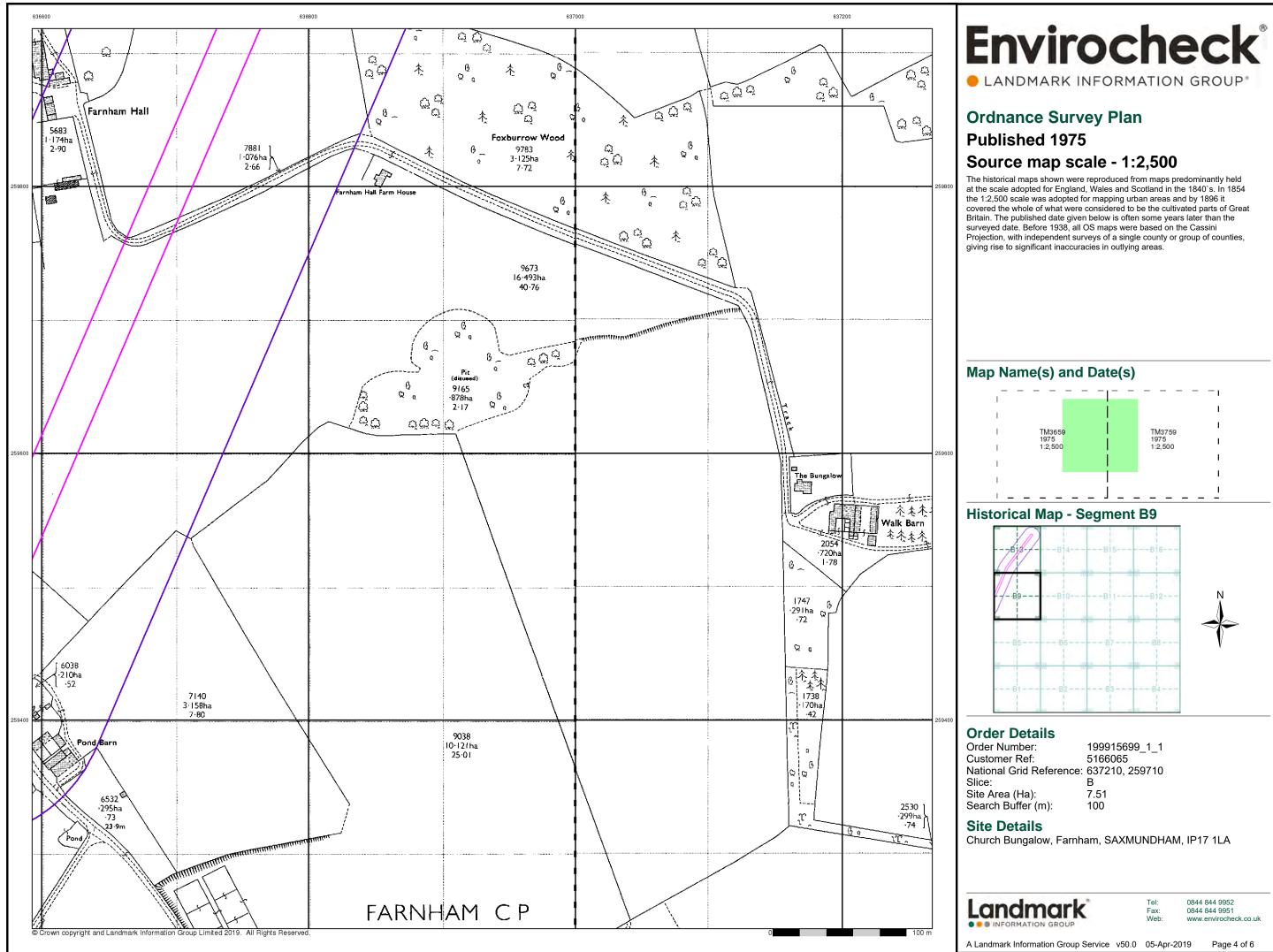
Order Details

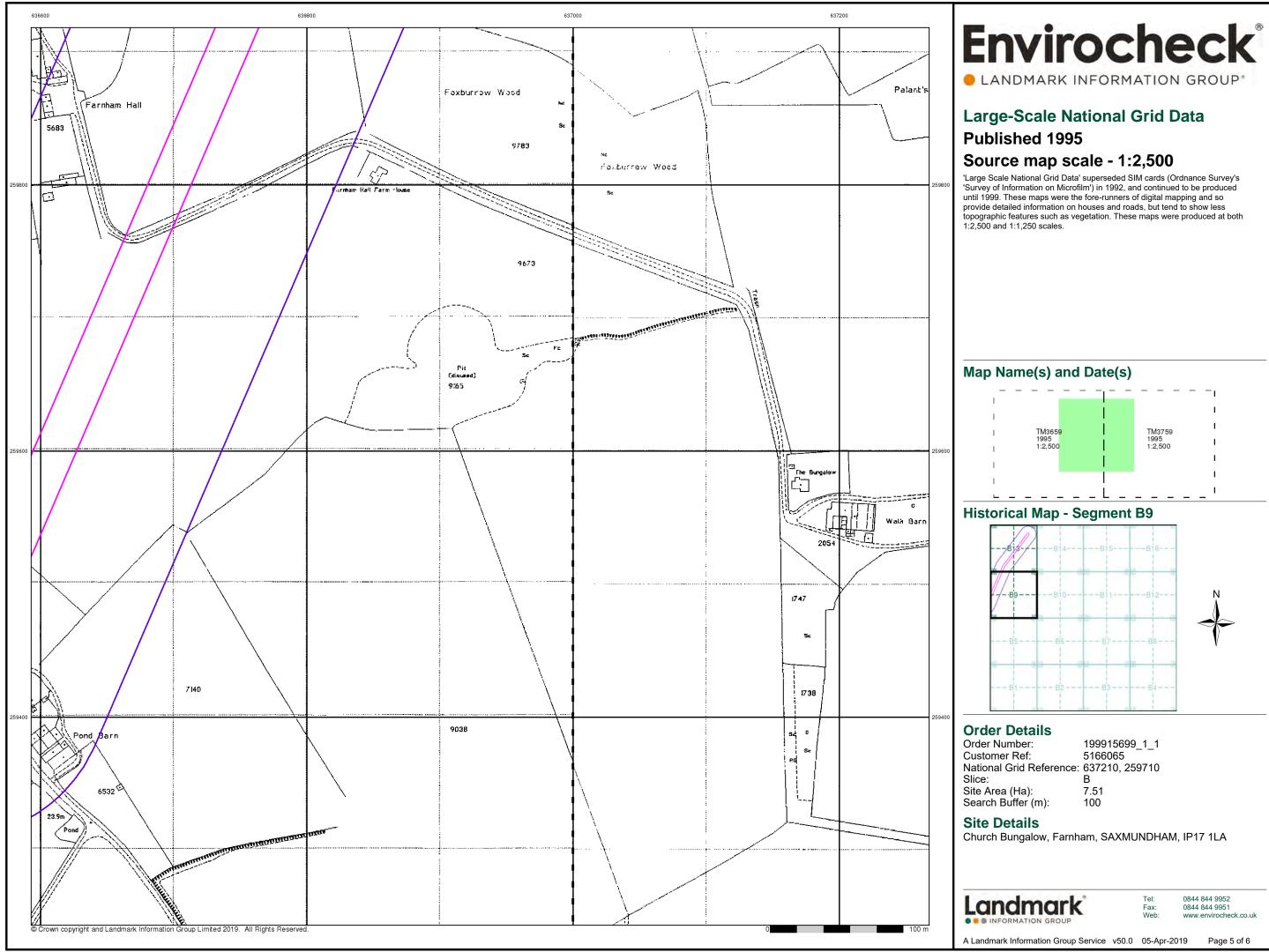
Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA









Copyright Getmapping plc

100 m



Historical Aerial Photography Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment B9

Bis-	АВ	4B	5B	6	
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B1-	B	2B	3B4		

Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

 Site Area (Ha):
 7.51

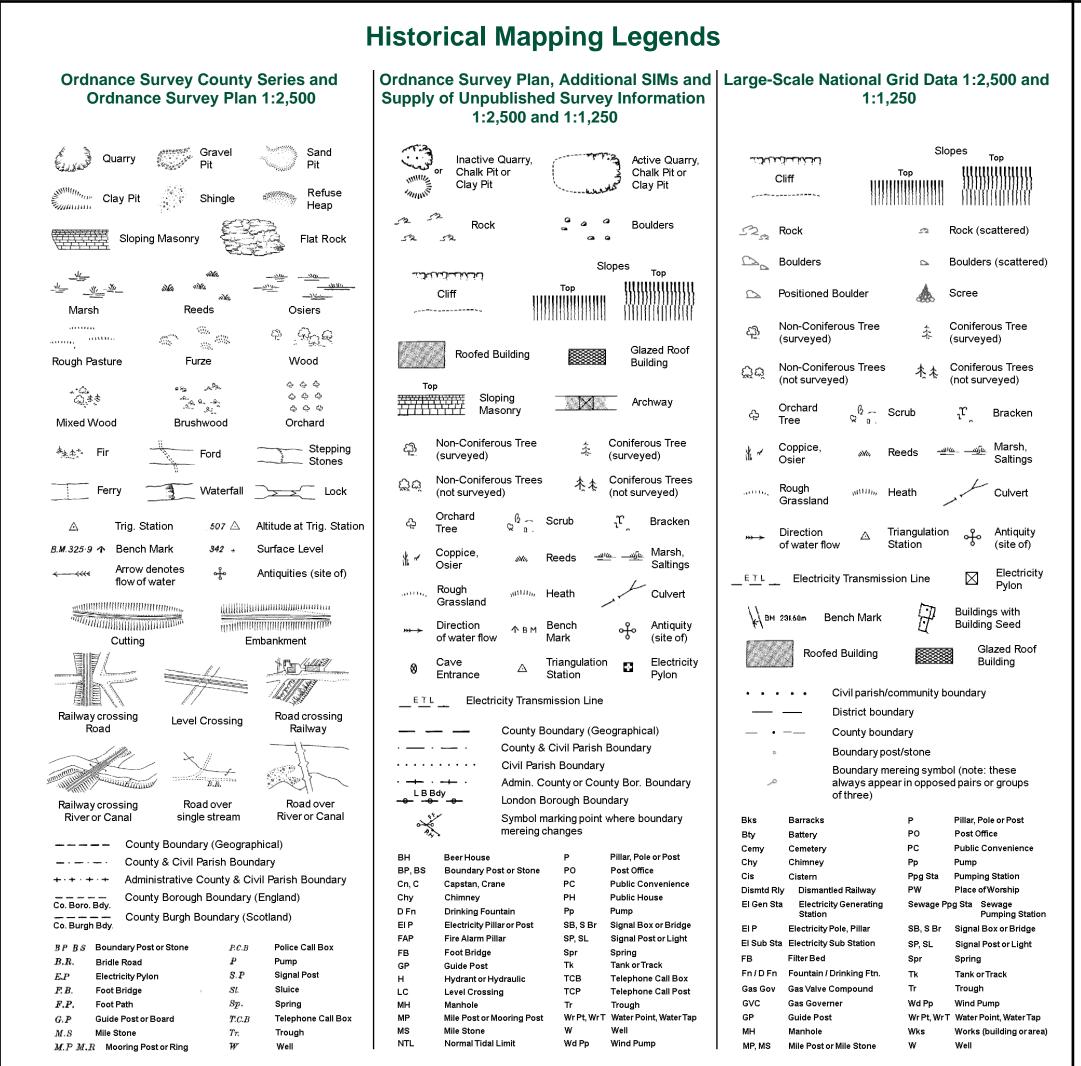
 Search Buffer (m):
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Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:2,500	1883	2
Suffolk	1:2,500	1904	3
Ordnance Survey Plan	1:2,500	1972 - 1975	4
Large-Scale National Grid Data	1:2,500	1995	5
Historical Aerial Photography	1:2,500	2000	6

Historical Map - Segment B13

	2в	4B1	5B	6	
	SS W	nem.	at Sys ME Sys	70	
	se w	0B1	1B	12	N
B5-	B	6В	7E	8	
W		Jac Wi			
B1-	B	2B	3E	1 1 1 1 1	

Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

 Site Area (Ha):
 7.51

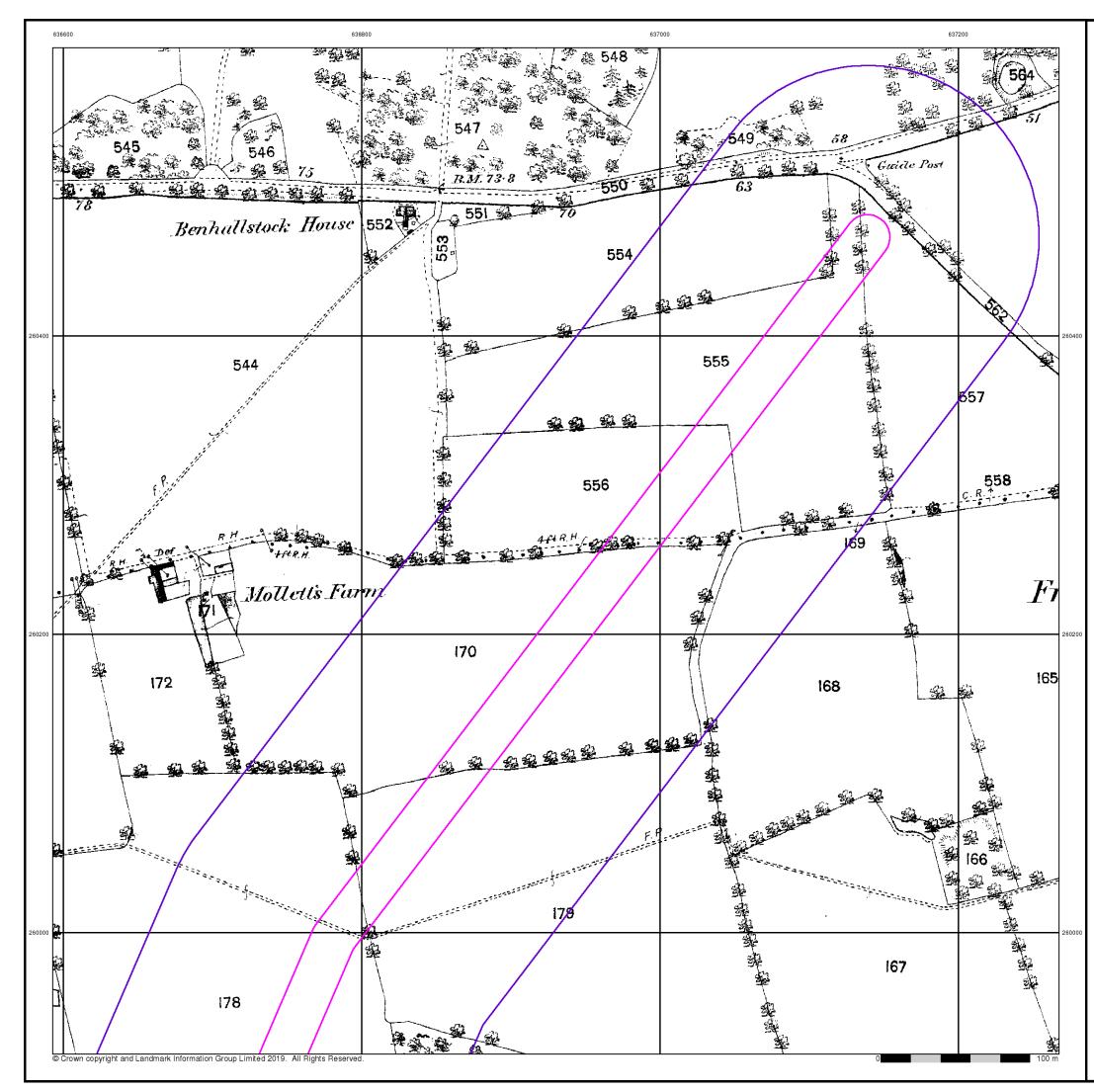
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Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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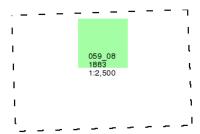
Suffolk

Published 1883

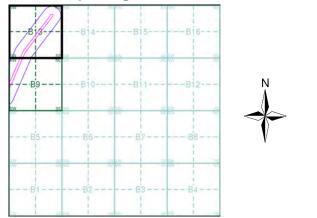
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment B13



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

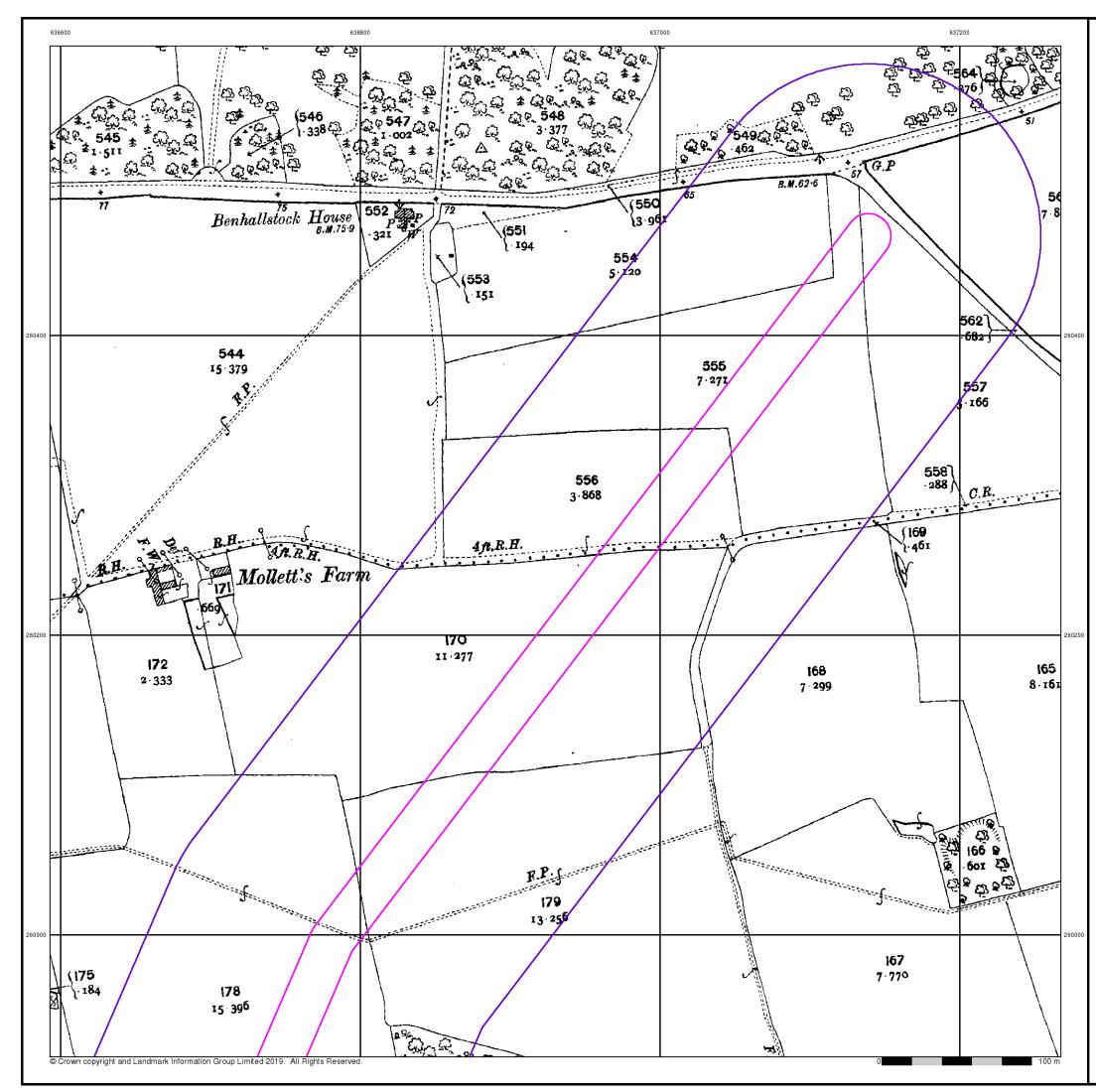
Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





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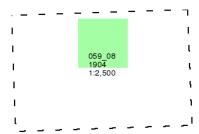
Suffolk

Published 1904

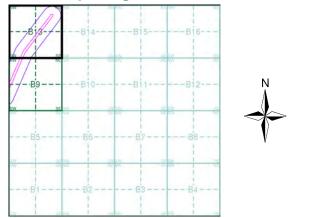
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment B13



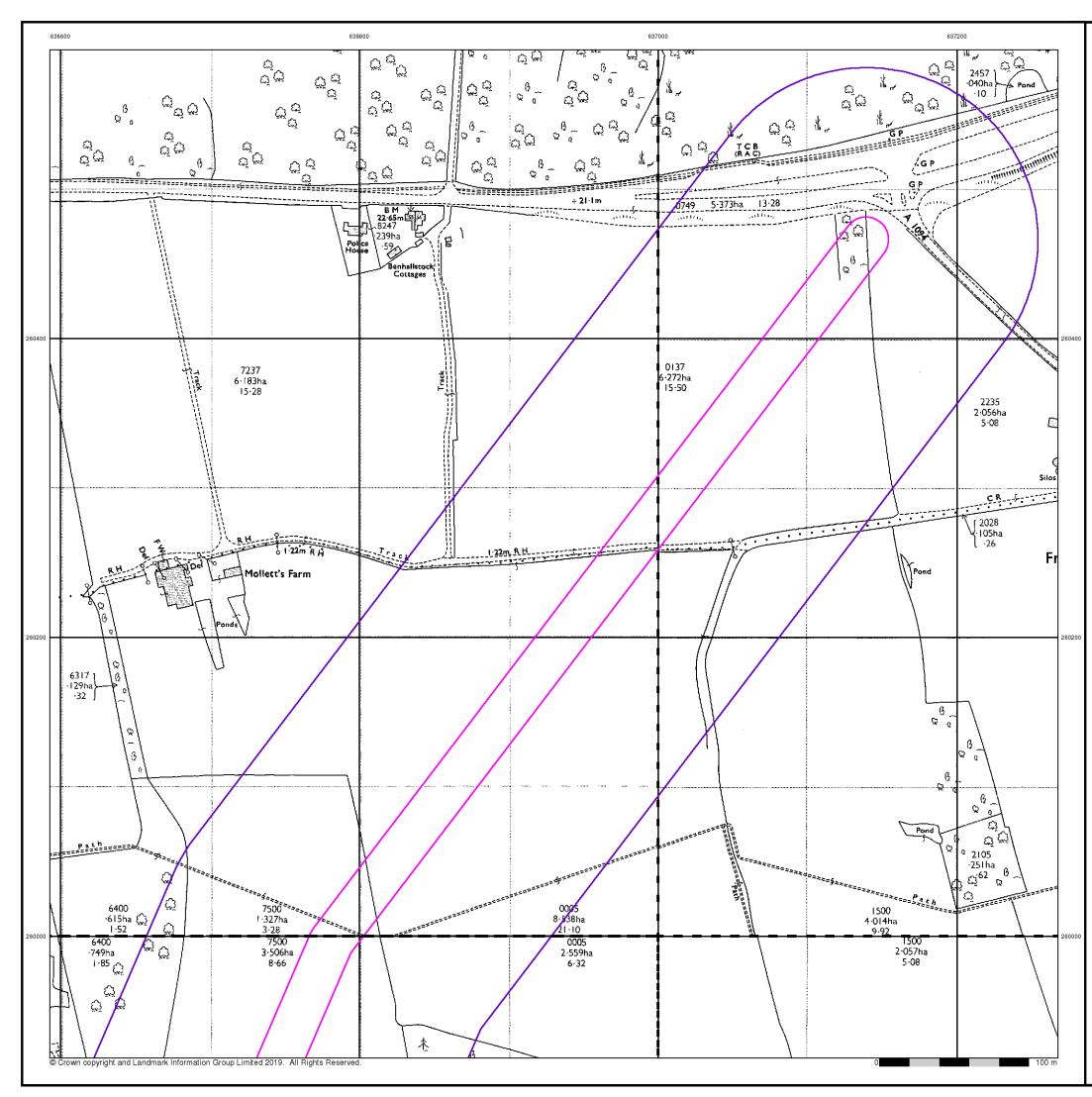
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA

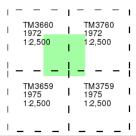




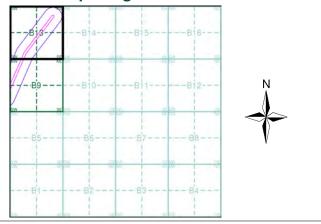
Ordnance Survey Plan Published 1972 - 1975 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment B13



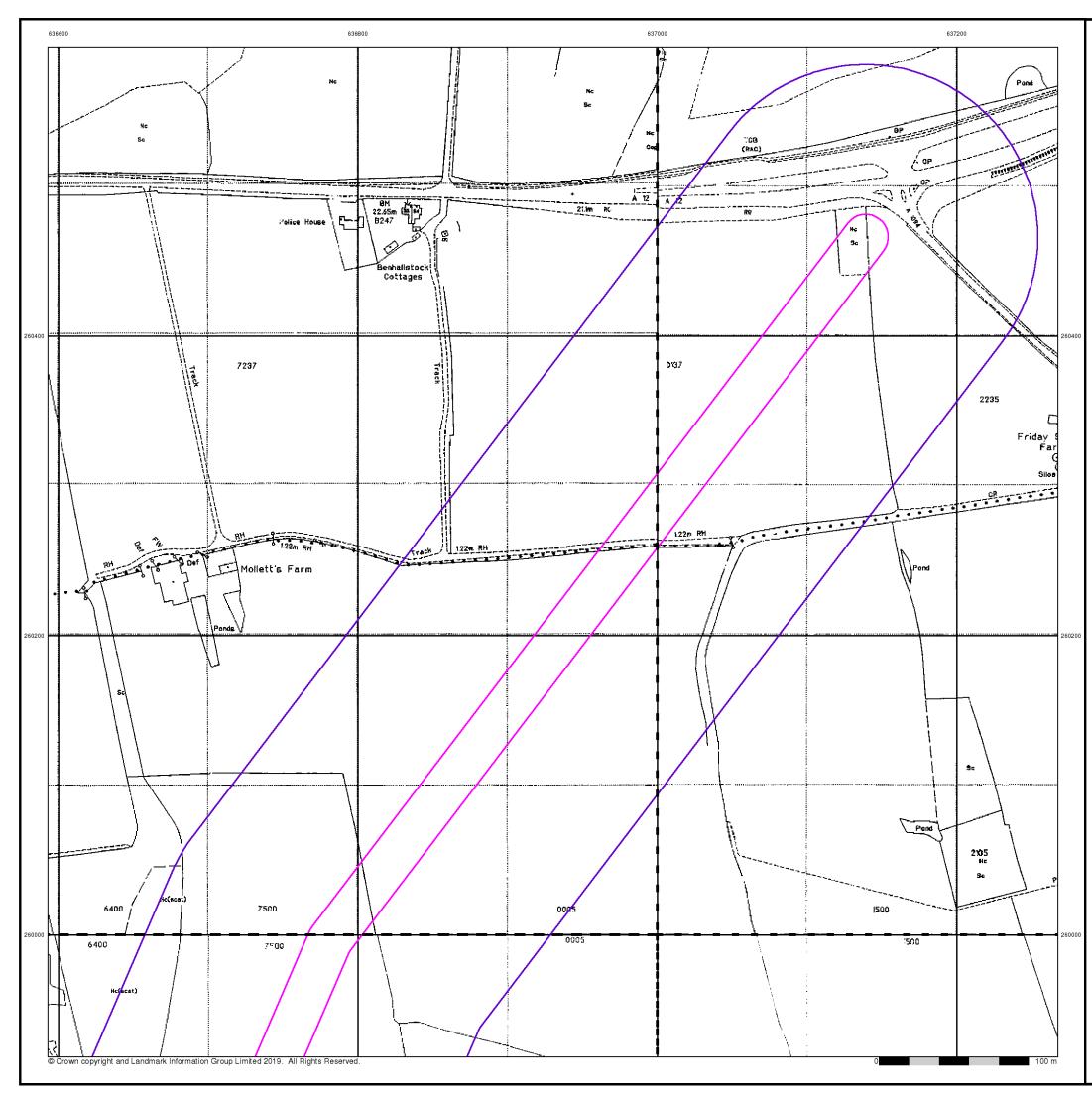
Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA





Large-Scale National Grid Data Published 1995

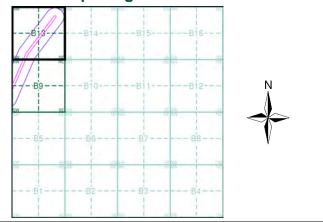
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

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I	TM36 1995	60	Т	TM3		I
Ι	1:2,50	0	1	199 1:2,		I
1			1			Т
_	_	-		_	_	_
1	TM36	59	1	тма		- 1
 	TM365 1995 1:2,50		 	TM3 199 1:2,5	5	- 1 1
 	1995		 	199	5	- - - -

Historical Map - Segment B13



Order Details

Order Number:	199915699_1_1
Customer Ref:	5166065
National Grid Reference:	637210, 259710
Slice:	В
Site Area (Ha):	7.51
Search Buffer (m):	100

Site Details

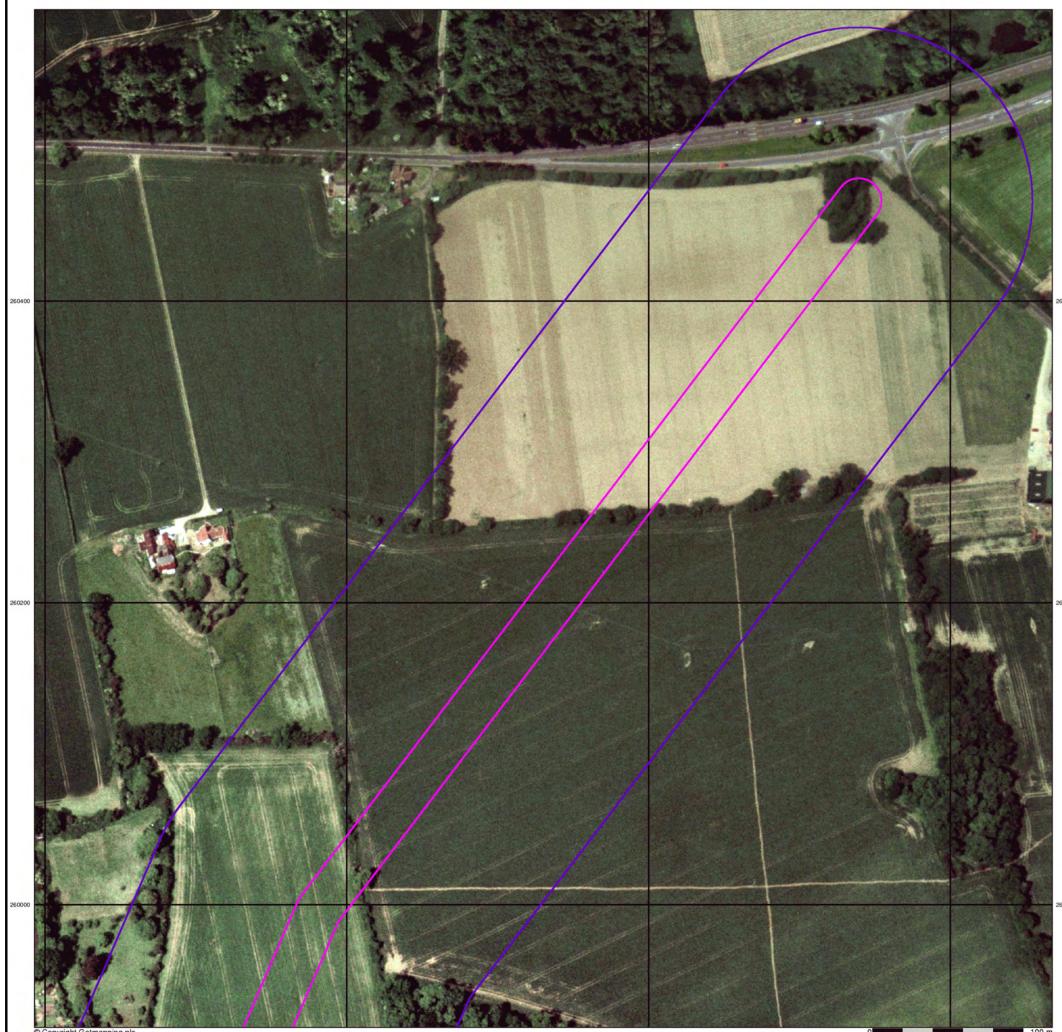
Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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Historical Aerial Photography Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment B13

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B5-	B	6B	7 В	3	V
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B1-	B	2B	3В	t	
1	attent i			38	

Order Details

 Order Number:
 199915699_1_1

 Customer Ref:
 5166065

 National Grid Reference:
 637210, 259710

 Slice:
 B

 Site Area (Ha):
 7.51

 Search Buffer (m):
 100

Site Details

Church Bungalow, Farnham, SAXMUNDHAM, IP17 1LA



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